



#### Low Voltage Switches

Enclosed switches and fusegear  
Enclosed switch-disconnectors,  
change-over switches and switch fuses



# Enclosed switch-disconnectors, change-over switches and switch fuses

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# Enclosed switches from 16 to 1600 Amperes

Enclosed switch-disconnectors from 16 to 1600 Amperes

Enclosed change-over switches from 16 to 800 Amperes

Enclosed switch fuses from 20 to 800 Amperes

## Plastic

IP65

Black / red-yellow handle types



|                                                 |                      |     | Side operated |     |         | Front operated |          |  |
|-------------------------------------------------|----------------------|-----|---------------|-----|---------|----------------|----------|--|
| Switch-disconnectors                            |                      |     | BW_16..._25   |     |         | OTP16          |          |  |
| Rated operational current,<br>AC22A, up to 690V | 2-pole               | [A] | 25*           | 40* |         | -              | -        |  |
|                                                 | 3-pole               | [A] | 16* 25*       | 40* |         | 16             | 25 40    |  |
|                                                 | 4-pole               | [A] | 25*           | 40* |         | -              | 16 25 40 |  |
|                                                 | 6-pole               | [A] | -             | -   | 25* 40* | -              | 16 25 40 |  |
| Switch fuses, BS / DIN -types                   |                      |     |               |     |         |                |          |  |
| Rated operational current,<br>AC22A, up to 690V | 3-pole, BS type      | [A] |               |     |         |                |          |  |
|                                                 | 4-pole, BS type      | [A] |               |     |         |                |          |  |
|                                                 | 3-, 4-pole, DIN type | [A] |               |     |         |                |          |  |

\* 500V

## Steel sheet

IP65, IP54

Black / red-yellow handle types



|                                                 |                      |     | Front operated |  |                |       |                |  |
|-------------------------------------------------|----------------------|-----|----------------|--|----------------|-------|----------------|--|
| Switch-disconnectors                            |                      |     | OT16...63      |  |                | OT125 |                |  |
| Rated operational current,<br>AC22A, up to 690V | 3-, 4-pole           | [A] | 16 25 40 63 80 |  |                | 125   | 16 25 40 63 80 |  |
|                                                 | 6-pole               | [A] | -              |  | 16 25 40 63 80 |       | 16 25 40       |  |
| Change-over switches                            |                      |     |                |  |                |       |                |  |
| Rated operational current,<br>AC22A, up to 690V | 3-pole               | [A] |                |  | 16 25 32 45 63 |       |                |  |
|                                                 | 4-pole               | [A] |                |  | -              |       |                |  |
| Switch fuses, BS / DIN -types                   |                      |     |                |  |                |       |                |  |
| Rated operational current,<br>AC22A, up to 690V | 2-pole, BS type      | [A] | -              |  |                | -     |                |  |
|                                                 | 3-, 4-pole, BS type  | [A] | 20 32          |  |                | 20 32 |                |  |
|                                                 | 3-, 4-pole, DIN type | [A] | -              |  |                | -     |                |  |

\* 500V

## Aluminum

IP65

Black / red handle types



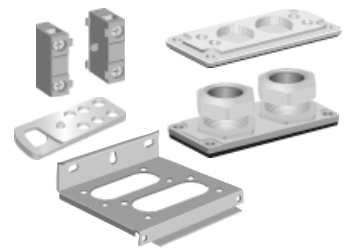
|                                                 |        |     | Side operated |    |  | Front operated |  |  |
|-------------------------------------------------|--------|-----|---------------|----|--|----------------|--|--|
| Switch-disconnectors                            |        |     | KSE_25        |    |  | KSE_40         |  |  |
| Rated operational current,<br>AC22A, up to 500V | 2-pole | [A] | 25            | 40 |  |                |  |  |
|                                                 | 3-pole | [A] | 25            | 40 |  | 63 80 125      |  |  |
|                                                 | 4-pole | [A] | 25            | 40 |  | 63 80          |  |  |

## Accessories

Cable glands and entries

Auxiliary contacts

Padlock shackle



OTP45...63

OTP125

OT160...800

DC Solar switches

OTP16\_MS

OTP16...32\_MS

-

-

-

DC21A: 16

DC21A: 16 32

63 80

125

160 200 250 315 400 570 720

-

-

63 80

125

160 200 250 315 400 570 720

-

-

45 63

125

160 200 250 315 400 570 720

-

-

OS32...400

OS32...400

20 32

32\* 63\* 135\* 200 315 400

20 32

32\* 63\* 100\* 200

-

32\* 63\* 125\* 135\* 250 400



## Stainless steel sheet

IP65  
Black / red-yellow  
handle types



OTL100...125

OT160...800

OTR16...63

OTR100...125

100 125

125 160 200 250 315 400 570 720 1000 1250 1600

16 25 40 63 80

100 125

63 80

125 160 200 250 315 400 570 720

16 25 40

63 80

160 200 250 315 400 570 720

160 200 250 315 400 570 720

32\* 63\* 125\* 135\* 200 315 400 600 720 720

20\* 32\* 63\* 125\* 135\* 200 315 400

32\* 63\* 125\* 135\* 250 400 600 720



Fireman's switch

KSE3160...3630

KSF\_25

KSF\_40

-

25

-

160 250 315 500 630

25

40

-

25

40

# Complete range for various applications

## From 16 to 1600 Amperes, 690 V



Enclosed switches are designed and used as main switches for applications, which need to be isolated from the network. The range includes front operated and side operated switch disconnectors, switch fuses and change-over switches enclosed in plastic, steel sheet or stainless

steel sheet and aluminum enclosures. They are rated for utilization categories including disconnecting as well as making and breaking the load. In addition the switch fuses equipped with fuse links protects the application and the cables from overload currents and short circuits.

### Plastic enclosures

The plastic enclosures are most suitable for locations with high chemical and moisture requirements. In addition they are light and easy to install and handle.

### Steel sheet enclosures

The steel sheet enclosures are hot dip galvanized and the surface is polyester powder painted. The enclosures are durable and robust for various environments.

### Stainless steel sheet enclosures

The stainless steel sheet enclosures are made of AISI 304 stainless steel. They are used particularly in the food and beverage industry and in locations where high hygiene is required. The smooth surface does not require any painting and is easy to clean.

### Aluminum alloy enclosures

Aluminum enclosures have very good impact strength and protection against UV light. They are suitable both for indoor and outdoor use in medium to heavy-duty applications.

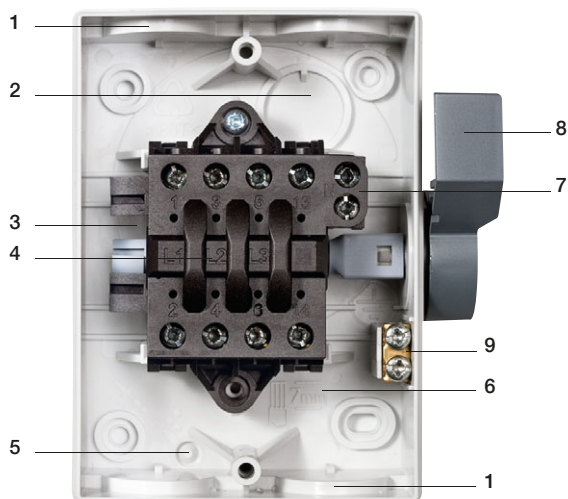
### Safety for personnel – reliable position indication

- Padlocking in the OFF-position with one, three or six (with the shackle L6) padlocks against unintentional start-up. The handle cannot be padlocked in the OFF-position if one of the contacts is not in the OFF position.
- The cover cannot be removed if the handle is padlocked.
- Door interlock in the ON-position.
- Short circuit durability function: Expander washers in aluminium enclosures with  $I_e > 160$  A and door locking release in large metal sheet enclosures.
- Door interlock defeatable with rectangular and pistol type handles.

# Plastic enclosed switch-disconnectors

## Side operated, type BW

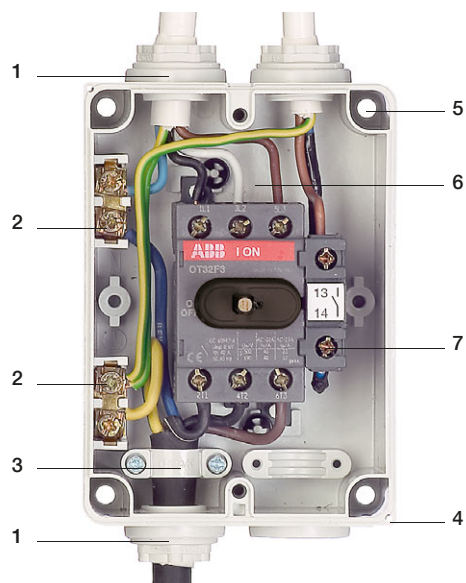
- Degree of protection: IP 65, IEC 60529
- Degree of protection without cover: IP 20
- Enclosure in PBT (Thermoplastic polyester) plastic, high impact strength and chemical resistant
- Flame class UL94 5VA, Glow wire 850° (IEC 60695-2-12)
- Resistance against UV-radiation: F 1, UL 746C
- Standard IEC 60947-3 for Switch-disconnectors
- European Standard EN60204 Safety of machinery
- Cable outlets M sized threaded knock-outs
- 2-, 3-, 4- and 6-pole versions
- Light grey/dark grey enclosure with grey handle
- Yellow enclosure have red handle
- Handle indication I-0/ON-OFF
- Suitable for 3-, 4- and 5-wire systems



1 Metric threaded knockouts, IP 54 cable glands sealing plugs included | 2 Knockout in the back of the box | 3 Space for auxiliary contacts, (N.O./N.C.) | 4 Handle, axis and switch insert is one system factory assembled. Switch insert UL94 V0 and glow wire 960° (IEC 60965-2-12) | 5 Knockout for ventilation / Water drain holes | 6 Cable strip length | 7 Isolated neutral terminal with separate in/out connection | 8 Handle padlockable in "O" position as standard. Knockout for padlock in "I" position. Shackle for 6 padlocks | 9 PE-terminal

## Front operated, type OTP

- Degree of protection: IP 65, IEC 60529
- Degree of protection without cover: IP 20, IEC 60529
- Self-extinguishing plastic: UL94 V0
- Resistance against UV-radiation: F 1, UL 746C
- Standard IEC 60947-3 for Switch-disconnectors
- European Standard EN60204 Safety of machinery
- Cable outlets M or Pg sized threaded knock-outs
- Also blank gland plates available
- 3-, 4- and 6-pole versions
- Black or red-yellow handle
- Handle indication I-0/ON-OFF
- Suitable for 4- and 5-wire systems



1 Knock-out openings for M or Pg threads on the top and bottom, separate threaded knock-out opening for control wires in enclosure sizes width 130 mm and larger | 2 Terminals for 5-wire system: three phases + N + PE terminals | 3 Pull stoppers for two cables in 16 A enclosed switches | 4 Provision for sealing of the lid | 5 Enclosure mounting screws isolated from the inside housing | 6 Knock-out opening on the base for incoming cables | 7 Space for auxiliary contacts, (N.O./N.C.) (to be ordered separately)



# Technical data

## Enclosed switch-disconnectors

Enclosed switch-disconnectors, types OTP, OT, OTL and OTR, enclosed change-over switches, types

Technical data according to IEC60529 and IEC 60947-3

|                                                                                                                                        |                  |    | OT_<br>16 | OT_<br>25 | OT_<br>32 | OT_<br>45* | OT_<br>63* | OT_<br>100 | OT_<br>125_ |
|----------------------------------------------------------------------------------------------------------------------------------------|------------------|----|-----------|-----------|-----------|------------|------------|------------|-------------|
| Type/size                                                                                                                              |                  |    |           |           |           |            |            |            |             |
| Rated insulation voltage                                                                                                               | V                |    | 750       | 750       | 750       | 750        | 750        | 750        | 750         |
| Rated thermal current and rated operational current AC20/DC20                                                                          | 40°C             | A  | 25        | 32        | 40        | 63         | 80         | 115        | 125         |
|                                                                                                                                        | 60°C             | A  | 20        | 25        | 32        | 50         | 63         | 80         | 100         |
| Rated operational current, AC-21A and AC-22A                                                                                           | 400V             | A  | 16        | 25        | 40        | 63         | 80         | 100        | 125         |
|                                                                                                                                        | up to 500V       | A  | 16        | 25        | 40        | 63         | 80         | 100        | 125         |
|                                                                                                                                        | 690V             | A  | 16        | 25        | 40        | 63         | 80         | 100        | 125         |
| Rated operational current, AC-23A                                                                                                      | up to 415V       | A  | 16        | 20        | 23        | 45         | 63         | 80         | 90          |
|                                                                                                                                        | 440V             | A  | 16        | 20        | 23        | 45         | 63         | 65         | 78          |
|                                                                                                                                        | 500V             | A  | 16        | 20        | 23        | 45         | 58         | 60         | 70          |
|                                                                                                                                        | 690V             | A  | 10        | 11        | 12        | 20         | 20         | 40         | 50          |
| Rated conditional short-circuit current r.m.s and corresponding cut-off current of the fuse in single-phase test according to IEC60269 | 50kA, 415V       | kA | 6.5       | 6.5       | 6.5       | 13         | 13         | 16.5       | 18          |
|                                                                                                                                        | Fuse size: gG/aM | A  | 40/32     | 40/32     | 40/32     | 100/80     | 100/80     | 125/125    | 125/100     |
|                                                                                                                                        | 50kA, 690V       | kA | 4         | 4         | 4         | 11         | 11         | 10         | 12          |
|                                                                                                                                        | Fuse size: gG/aM | A  | 25/16     | 25/16     | 25/16     | 80/63      | 80/63      | 63/63      | 125/100     |
| Cu-wire size suitable for terminal                                                                                                     | mm²              |    | 0.75-10   | 0.75-10   | 0.75-10** | 1.5-25**   | 1.5-25**   | 10-70      | 10-70       |
| Terminal bolt size                                                                                                                     |                  |    |           |           |           |            |            |            |             |
| Used switch type                                                                                                                       |                  |    | OT16_     | OT25_     | OT32_     | OT45_      | OT63_      | OT100_     | OT125F_     |

\* Lower ratings on plastic 6-pole versions. See ordering information.

\*\* Please note the maximum diameter of the cable is limited by the cable outlets. See the extension adapters in ordering information of accessories.

\*\*\* Change-over switches, types OT160ELAA3C/\_4C

Enclosed switch-disconnectors, types BW, KSE and KSF

Technical data according to IEC60529 and IEC 60947-3

|                                                                                                                                        |                  |    | BW<br>KSE<br>KSF | BW<br>KSE<br>KSF | BW<br>KSE<br>KSF |
|----------------------------------------------------------------------------------------------------------------------------------------|------------------|----|------------------|------------------|------------------|
| Type/size                                                                                                                              |                  |    | _16              | _25              | 240<br>_40       |
| Rated insulation voltage                                                                                                               | V                |    | 690              | 690              | 690              |
| Rated thermal current and rated operational current AC20/DC20                                                                          | 40°C             | A  | 16               | 25               | 40               |
|                                                                                                                                        | 60°C             | A  |                  |                  |                  |
| Rated operational current, AC-21A and AC-22A                                                                                           | 400V             | A  | 16               | 25               | 40               |
|                                                                                                                                        | 500V             | A  | 16               | 25               | 40               |
|                                                                                                                                        | 690V             | A  | 16               | 16               | 32               |
| Rated operational current, AC-23A                                                                                                      | 400V             | A  | 16               | 16               | 32               |
|                                                                                                                                        | 440V             | A  | 16               | 16               | 25               |
|                                                                                                                                        | 500V             | A  | 10               | 16               | 25               |
|                                                                                                                                        | 690V             | A  | 10               | 10               | 16               |
| Rated conditional short-circuit current r.m.s and corresponding cut-off current of the fuse in single-phase test according to IEC60269 | 25kA, 500V       | kA | 4.8              | 4.8              | 4.8              |
|                                                                                                                                        | 50kA, 415V       | kA |                  |                  |                  |
|                                                                                                                                        | Fuse size: gG/aM | A  | 50/50            | 50/50            | 50/50            |
|                                                                                                                                        | 50kA, 690V       | kA |                  |                  |                  |
|                                                                                                                                        | Fuse size: gG/aM | A  |                  |                  |                  |
| Cu-wire size suitable for terminal                                                                                                     | mm²              |    | 1.5-4            | 1.5-4            | 2.5-10           |
| Terminal bolt size                                                                                                                     |                  |    |                  |                  |                  |



| OT<br>125A | OT<br>160 | OT_C***<br>160 | OT<br>200 | OT<br>250 | OT<br>315 | OT<br>400 | OT<br>630 | OT<br>800 | OT<br>1000 | OT<br>1250 | OT<br>1600 |
|------------|-----------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|
| 750        | 750       | 1000           | 1000      | 1000      | 1000      | 1000      | 1000      | 1000      | 690        | 690        | 690        |
| 135        | 160       | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1600       |
| 125        | 125       | 160            | 200       | 250       | 315       | 320       | 460       | 580       | 900        | 1000       | 1250       |
| 125        | 160       | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1600       |
| 125        | 160       | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1600       |
| 125        | 160       | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1600       |
| 105        | 135       | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1250       |
| 90         | 125       | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1250       |
| 70         | 125       | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1250       |
| 50         | 80        | 160            | 200       | 250       | 315       | 400       | 570       | 720       | 1000       | 1250       | 1250       |
| 24         | 24        | 35             | 35        | 35        | 50.5      | 50.5      | 71.5      | 71.5      | 105        | 105        | 105        |
| 200/250    | 200/250   | 355/315        | 355/315   | 335/315   | 500/500   | 500/500   | 800/1000  | 800/1000  |            |            |            |
| 24         | 24        | 35             | 35        | 35        | 50.5      | 50.5      | 71.5      | 71.5      | 105        | 105        | 105        |
| 200/250    | 200/250   | 355/315        | 355/315   | 355/315   | 500/500   | 500/500   | 800/1000  | 800/1000  |            |            |            |
| 10-70      | 10-70     |                |           |           |           |           |           |           |            |            |            |
|            |           | M8x25          | M8x25     | M8x25     | M10/30    | M10/30    | M12/40    | M12/40    | M12/60     | M12/60     | M12/60     |
| OT125A_    | OT160_    | OT160_C        | OT200_    | OT250_    | OT315_    | OT400_    | OT630_    | OT800_    | OT1000_    | OT1250_    | OT1600_    |

| KSE<br>_63 | KSE<br>_80 | KSE<br>_125 | KSE<br>_160 | KSE<br>_250 | KSE<br>_315 | KSE<br>_500 | KSE<br>_630 |
|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 750        | 750        | 750         | 690         | 1000        | 1000        | 1000        | 1000        |
| 63         | 80         | 125         | 160         | 270         | 315         | 500         | 630         |
| 50         | 63         | 100         |             |             |             |             |             |
| 63         | 80         | 125         | 160         | 250         | 315         | 500         | 630         |
| 63         | 80         | 125         | 160         | 250         | 315         | 500         | 630         |
| 63         | 80         | 125         | 160         | 250         | 315         | 500         | 630         |
| 63         | 75         | 90          | 125         | 250         | 315         | 500         | 630         |
| 63         | 65         | 78          | 125         | 250         | 315         | 500         | 580         |
| 45         | 58         | 70          | 90          | 250         | 315         | 500         | 580         |
| 20         | 20         | 50          | 70          | 250         | 315         | 350         | 350         |
|            |            | 18          | 24          | 35          | 50.5        | 50.5        | 71.5        |
|            |            | 125/100     | 200/250     | 335/315     | 500/500     | 500/500     | 800/1000    |
|            |            | 12          | 24          | 35          | 50.5        | 50.5        | 71.5        |
|            |            | 125/100     | 200/250     | 355/315     | 500/500     | 500/500     | 800/1000    |
| 1.5-35     | 1.5-35     | 10-70       | 10-70       |             |             |             |             |
|            |            |             |             | M8x25       | M10/30      | M10/30      | M12/40      |

# Technical data

## Enclosed switch-disconnectors (DC) and switch fuses

### Enclosed switch-disconnectors, type OTP, DC rated switches

Technical data according to IEC 60947

| Type/size                                             |                                    | A          | OTP16              | OTP32  |
|-------------------------------------------------------|------------------------------------|------------|--------------------|--------|
| Rated insulation voltage                              | Pollution degree 2                 | V          | 800                | 800    |
|                                                       | Pollution degree 3                 | V          | 750                | 750    |
| Dielectric strength                                   | 50 Hz 1min.                        | kV         | 6                  | 6      |
| Rated impulse withstand voltage                       |                                    | kV         | 8                  | 8      |
| Rated thermal current and rated operational current   |                                    |            |                    |        |
| DC-20                                                 | In enclosure 40°C                  | A          | 25                 | 32     |
|                                                       | In enclosure 60°C                  | A          | 20                 | 32     |
| Rated operational current / poles in series<br>DC-21A | 220 V                              | A          | 16/3               | 32/3   |
|                                                       | 550 V                              | A          | 16/6               | 32/6   |
|                                                       | 750 V                              | A          | 16/8               | 32/8   |
|                                                       | 800 V                              | A          | 16/8 <sup>1)</sup> |        |
| Rated short-time withstand current, 690 V, 1 s        | R.M.S. -value /cw                  | kA         | 0.5                | 0.5    |
| Power loss / pole                                     | At rated current                   | W          | 0.3                | 0.6    |
| Mechanical endurance                                  | Divide by two for operation cycles | Operations | 20 000             | 20 000 |

<sup>1)</sup> Category B, Pollution Degree 2

### Enclosed switch fuses, type OS

Technical data according to IEC 60529 and IEC 60947-3

| Type/size                                  |                     |    | 20       | 32       | 32       | 63               |
|--------------------------------------------|---------------------|----|----------|----------|----------|------------------|
| Rated insulation voltage                   | V                   |    | 1000     | 1000     | 750      | 750              |
| Rated impulse withstand voltage            | U <sub>imp</sub> kV |    | 12       | 12       | 12       | 12               |
| Rated thermal current in ambient           | 40°C                | A  | 20       | 32       | 32       | 63               |
|                                            | 60°C                | A  | 16       | 25       | 25       | 50               |
| Rated operational current,<br>AC-22A       | up to 500V          | A  | 20       | 32       | 32       | 63               |
|                                            | 690V                | A  | 20       | 32       | -        | 63 <sup>1)</sup> |
| Rated operational current,<br>AC-23A       | up to 500V          | A  | 20       | 32       | 32       | 63               |
|                                            | 690V                | A  | 20       | 32       | -        | 40 <sup>1)</sup> |
| Rated conditional short-circuit current    | 80 kA, 415V         | kA | 9        | 9        | 10       | 12               |
| r.m.s and corresponding max. allowed       | 100kA, 500V         | kA | 7.5      | 7.5      | 6        | 9                |
| cut-off current, peak-values <sup>2)</sup> | 50kA, 690V          | kA | 6        | 6        | -        | 8                |
| Fuse types, IEC 269-2                      | DIN 43620           |    | -        | -        | 00       | 00               |
|                                            | BS 88               |    | A1       | A1       | A2-A3    | A2-A3            |
| Max. fuse power dissipation                | W                   |    | 3        | 3.5      | 7.5      | 7.5              |
| Used switch fuse size/type OS, OESA        | DIN-type:           |    | -        | -        | -00 -32_ | -00 -63_         |
|                                            | BS-type:            |    | -20P_    | -32P_    | -32G_    | -63G_            |
| Cu-wire size suitable for terminal         | mm <sup>2</sup>     |    | 0.5...10 | 0.5...10 | 2.5...20 | 2.5...20         |
| Terminal bolt size                         |                     |    |          |          |          |                  |

<sup>1)</sup> Utilisation category B

<sup>2)</sup> The cut-off currents refer to single phase fuse tests

| 125               | 160               | 200    | 250    | 315    | 400    | 630    | 800    |
|-------------------|-------------------|--------|--------|--------|--------|--------|--------|
| 750               | 750               | 1000   | 1000   | 1000   | 1000   | 1000   | 1000   |
| 12                | 12                | 12     | 12     | 12     | 12     | 12     | 12     |
| 125               | 135               | 200    | 250    | 315    | 400    | 600    | 720    |
| 100               | 108               | 160    | 200    | 250    | 320    | 480    | 570    |
| 125               | 135               | 200    | 250    | 315    | 400    | 600    | 720    |
| 125 <sup>1)</sup> | 135 <sup>1)</sup> | 200    | 250    | 315    | 400    | 600    | 720    |
| 100               | 100               | 200    | 250    | 315    | 400    | 600    | 720    |
| 50 <sup>1)</sup>  | 50 <sup>1)</sup>  | 200    | 250    | 315    | 400    | 600    | 720    |
| 23                | 23                | 35     | 40.5   | 44     | 59     | 75     | 75     |
| 17                | 17                | 37.5   | 37.5   |        | 63.5   | 75     | 75     |
| 14                | 14                | 21     | 28     | 41     | 39     | 60     | 60     |
| 00                | 00                | -      | 0-1    | -      | 0-2    | 3      | 3      |
| A2-A4             | B1-B2             | B1-B2  | -      | B1-B3  | B1-B4  | C1-C2  | C1-C3  |
| 12                | 9                 | 22     | 23     | 32     | 34     | 45     | 55     |
| -00_              | -00 -160_         | -      | -250D_ | -      | -400D_ | -630D_ | -800D_ |
| -100G_            | -160B_            | -200B_ | -      | -315B_ | -400B_ | -630B_ | -800B_ |
| M8x25             | M8x25             | M8x25  | M10x30 | M10x30 | M10x30 | M12x40 | M12x40 |

# Ordering information

## Plastic enclosed switch-disconnectors

**BW225 DP**  
2CMC341011F0054



**BW240 DP**  
2CMC341011F0056



**BW225W/DP**  
2CMC341011F0062



### 2-pole side operated switch-disconnectors

#### Plastic enclosed, IP65

Enclosure in robust PBT plastic with metric threaded cable entries. Light grey box with dark grey cover and operating handle. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |       | Cable sizes<br>Up/Down | Enclosure size [mm] |     |    | Type       | Order number                  | Weight [kg] |
|-------------------------------|-------|-------|------------------------|---------------------|-----|----|------------|-------------------------------|-------------|
| AC22A                         | AC23A | AC23A |                        | W                   | H   | D  |            |                               |             |
| 230V                          | 400V  | 400V  |                        |                     |     |    |            |                               |             |
| 25                            | 25    | 16    | 2xM25/2xM25            | 111                 | 130 | 60 | BW225 DP   | 2CMA142400R1000               | 0.29        |
| 25                            | 25    | 16    | 2xM25/2xM25            | 111                 | 130 | 60 | BW225 W/DP | 2CMA142401R1000 <sup>1)</sup> | 0.29        |
| 40                            | 40    | 32    | 2xM32/<br>2xM32+1xM16  | 138                 | 168 | 68 | BW240 DP   | 2CMA142407R1000               | 0.39        |

<sup>1)</sup> Light grey cover for commercial/residential design

# Ordering information

## Plastic enclosed switch-disconnectors

**BW316 TPN**

**BW325 TPN**

2CMC341011F0054



**BW325W/TPN**

2CMC341011F0062



**BW340 TPN**

2CMC341011F0056



**BW325K/TPN**

2CMC341011F0072



**BW325L/TPN**

2CMC341011F0073



### 3-pole side operated switch-disconnectors

#### Plastic enclosed, IP65

Enclosure in robust PBT plastic with metric threaded cable entries. Light grey box with dark grey cover and operating handle. Delivery includes PE+neutral terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |      | Cable sizes<br>Up/Down | Enclosure size [mm] |     |    | Type        | Order number                  | Weight [kg] |
|-------------------------------|-------|------|------|------|------------------------|---------------------|-----|----|-------------|-------------------------------|-------------|
| AC22A                         | AC23A | 400V | 500V | 690V |                        | W                   | H   | M  |             |                               |             |
| 16                            | 16    | 10   | 10   |      | 2xM25/2xM25            | 111                 | 130 | 60 | BW316 TPN   | 2CMA142447R1000               | 0.31        |
| 25                            | 25    | 16   | 16   |      | 2xM25/2xM25            | 111                 | 130 | 60 | BW325 TPN   | 2CMA142403R1000               | 0.31        |
| 25                            | 25    | 16   | 16   |      | 2xM25/2xM25            | 111                 | 130 | 60 | BW325 W/TPN | 2CMA142402R1000 <sup>1)</sup> | 0.31        |
| 40                            | 40    | 32   | 25   |      | 2xM32/<br>2xM32+1xM16  | 138                 | 168 | 68 | BW340 TPN   | 2CMA142408R1000               | 0.41        |

<sup>1)</sup> Light grey cover for commercial/residential design

### 3-pole side operated switch-disconnectors

#### Plastic enclosed, IP65

Enclosure in robust PBT plastic with metric threaded cable entries. Light grey enclosure with dark grey operating handle. Delivery includes PE+neutral terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |      | Cable sizes<br>Up/Down | Enclosure size [mm] |     |    | Type        | Order number                  | Weight [kg] |
|-------------------------------|-------|------|------|------|------------------------|---------------------|-----|----|-------------|-------------------------------|-------------|
| AC22A                         | AC23A | 400V | 500V | 690V |                        | W                   | H   | M  |             |                               |             |
| 25                            | 25    | 16   | 16   |      | 2xM25/2xM25            | 111                 | 130 | 60 | BW325 K/TPN | 2CMA142443R1000               | 0.31        |
| 25                            |       | 16   |      |      | 2xM25/2xM25            | 111                 | 130 | 60 | BW325 L/TPN | 2CMA142404R1000 <sup>2)</sup> | 0.33        |

<sup>2)</sup> With indicator lamp

# Ordering information

## Plastic enclosed switch-disconnectors

### BW425 TPSN

2CMMC341011F0054



### BW440 TPSN

2CMMC341011F0056



### BW625 TPN, BW640 TPN

2CMMC341011F0066



## 4-pole side operated switch-disconnectors

### Plastic enclosed, IP65

Enclosure in robust PBT plastic with metric threaded cable entries. Light grey enclosure with dark grey operating handle. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |                   | Cable sizes | Enclosure size [mm] |    |       | Type | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|-------------------|-------------|---------------------|----|-------|------|-----------------|-------------|
| AC22A                         | AC23A |      |      | Up/Down           |             | W                   | H  | M     |      |                 |             |
| 400V                          | 500V  | 690V | 500V |                   |             |                     |    |       |      |                 |             |
| 25                            | 25    | 16   | 16   | 2xM25/2xM25       | 111         | 130                 | 60 | BW425 | TPSN | 2CMA142405R1000 | 0.31        |
| 40                            | 40    | 32   | 25   | 2xM32/2xM32+1xM16 | 138         | 168                 | 68 | BW440 | TPSN | 2CMA142409R1000 | 0.33        |

## 6-pole side operated switch-disconnectors

### Plastic enclosed, IP65

Enclosure in robust PBT plastic with non-threaded cable entries. Light grey box with dark grey cover and operating handle. Delivery includes PE+neutral terminal and membrane glands (IP54). For IP65 degree of protection compression glands (with prolonged thread) must be used.

| Rated operational current [A] |      |       |             |                             | Enclosure size [mm] |     |    | Type      | Order number    | Weight [kg] |
|-------------------------------|------|-------|-------------|-----------------------------|---------------------|-----|----|-----------|-----------------|-------------|
| AC22A                         |      | AC23A | Cable sizes |                             | W                   | H   | M  |           |                 |             |
| 400V                          | 500V | 690V  | 500V        | Up/Down                     |                     |     |    |           |                 |             |
| 25                            | 25   | 16    | 16          | 2xØ25+1xØ16/<br>2xØ25+1xØ16 | 190                 | 130 | 65 | BW625 TPN | 2CMA142406R1000 | 0.31        |
| 40                            | 40   | 32    | 25          | 2xØ25+1xØ16/<br>2xØ25+1xØ16 | 190                 | 130 | 65 | BW640 TPN | 2CMA142410R1000 | 0.41        |

# Ordering information

## Plastic enclosed switch-disconnectors

OTP16B\_  
S00695A



OTP25B\_, OTP32B\_  
S00764A



OT45B\_, OTP63B\_  
S00762A



OTP125B3M  
S02081A



OTP125B3B  
S00692A



OTP125B3U  
S00772A



OT160...800\_  
S00835



### 3-pole front operated switch-disconnectors

#### Plastic enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes black round handle (1-0 and ON-OFF indication), N- and PE-terminals, two membrane cable glands and two pull stoppers.

|    |    |        |    |     |    |             |                 |     |
|----|----|--------|----|-----|----|-------------|-----------------|-----|
| 16 | 16 | 2xM20  | 85 | 120 | 60 | OTP16HB3M   | 1SCA022401R2970 | 0.4 |
| 16 | 16 | 2xM25  | 85 | 120 | 60 | OTP16HB3M25 | 1SCA022699R3690 | 0.4 |
| 16 | 16 | 2xPg16 | 85 | 120 | 60 | OTP16HB3P   | 1SCA022389R6700 | 0.4 |
| 16 | 16 | -      | 85 | 120 | 60 | OTP16HB3U   | 1SCA022401R3010 | 0.4 |

Includes selector-type black handle (1-0 and ON-OFF indication), N- and PE-terminals, two membrane cable glands and two pull stoppers.

|    |    |        |    |     |    |            |                 |     |
|----|----|--------|----|-----|----|------------|-----------------|-----|
| 16 | 16 | 2xM20  | 85 | 120 | 60 | OTP16B3M   | 1SCA022383R2130 | 0.4 |
| 16 | 16 | 2xM25  | 85 | 120 | 60 | OTP16B3M25 | 1SCA022699R2880 | 0.4 |
| 16 | 16 | 2xPg16 | 85 | 120 | 60 | OTP16B3P   | 1SCA022383R0940 | 0.4 |

Includes selector-type black handle (1-0 and ON-OFF indication), N- and PE-terminals.

Threaded knock-outs, compression glands have to be ordered separately.

|     |    |             |     |     |     |           |                 |     |
|-----|----|-------------|-----|-----|-----|-----------|-----------------|-----|
| 25  | 20 | 2xM25+M16   | 130 | 150 | 60  | OTP25B3M  | 1SCA022383R2640 | 0.5 |
| 25  | 20 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP25B3P  | 1SCA022383R2560 | 0.5 |
| 40  | 23 | 2xM25+M16   | 130 | 150 | 60  | OTP32B3M  | 1SCA022389R8400 | 0.8 |
| 40  | 23 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP32B3P  | 1SCA022389R7510 | 0.8 |
| 63  | 45 | 2xM32+M16   | 145 | 200 | 90  | OTP45B3M  | 1SCA022383R3020 | 1.0 |
| 63  | 45 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP45B3P  | 1SCA022383R2990 | 1.0 |
| 80  | 63 | 2xM32+M16   | 145 | 200 | 90  | OTP63B3M  | 1SCA022383R3450 | 1.0 |
| 80  | 63 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP63B3P  | 1SCA022383R3370 | 1.0 |
| 125 | 90 | 2xM50+M16   | 200 | 400 | 140 | OTP125B3M | 1SCA022812R7180 | 2.4 |

Includes selector-type black handle (1-0 and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |    |          |     |     |     |           |                 |     |
|-----|----|----------|-----|-----|-----|-----------|-----------------|-----|
| 125 | 90 | I-flange | 200 | 400 | 140 | OTP125B3B | 1SCA022383R3700 | 2.4 |
| 125 | 90 | -        | 200 | 400 | 140 | OTP125B3U | 1SCA022401R3270 | 2.4 |

Includes pistol-type black handle (1-0 and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |     |             |     |     |     |             |                 |      |
|-----|-----|-------------|-----|-----|-----|-------------|-----------------|------|
| 160 | 135 | II-flange   | 280 | 380 | 130 | OT160EFCC3B | 1SCA022278R7030 | 5.4  |
| 200 | 200 | II-flange   | 280 | 560 | 180 | OT200KFCC3B | 1SCA022278R1510 | 9.0  |
| 250 | 250 | II-flange   | 280 | 560 | 180 | OT250KFCC3B | 1SCA022278R2150 | 9.0  |
| 315 | 315 | II-flange   | 380 | 560 | 180 | OT315KFCC3B | 1SCA022278R2740 | 9.0  |
| 400 | 400 | II-flange   | 380 | 840 | 180 | OT400DFCC3B | 1SCA022278R3390 | 16.0 |
| 570 | 570 | II-flange   | 380 | 840 | 180 | OT630KFCC3B | 1SCA022278R3980 | 20.0 |
| 720 | 720 | 2xII-flange | 560 | 760 | 250 | OT800KFCC3B | 1SCA022303R0310 | 20.0 |



# Ordering information

## Plastic enclosed switch-disconnectors

OTP16B\_, OTP25B\_, OTP32B\_  
S00764A



### 4-pole front operated switch-disconnectors

#### Plastic enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Threaded knock-outs, compression glands have to be ordered separately.

|     |    |             |     |     |     |           |                 |     |
|-----|----|-------------|-----|-----|-----|-----------|-----------------|-----|
| 16  | 16 | 2xM25+M16   | 130 | 150 | 60  | OTP16B4M  | 1SCA022401R4160 | 0.5 |
| 16  | 16 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP16B4P  | 1SCA022419R8620 | 0.5 |
| 25  | 20 | 2xM25+M16   | 130 | 150 | 60  | OTP25B4M  | 1SCA022401R4320 | 0.8 |
| 25  | 20 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP25B4P  | 1SCA022401R4240 | 0.8 |
| 40  | 23 | 2xM25+M16   | 130 | 150 | 60  | OTP32B4M  | 1SCA022401R4590 | 0.8 |
| 40  | 23 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP32B4P  | 1SCA022401R4410 | 0.8 |
| 63  | 45 | 2xM32+M16   | 145 | 200 | 90  | OTP45B4M  | 1SCA022401R4750 | 1.0 |
| 63  | 45 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP45B4P  | 1SCA022401R4670 | 1.0 |
| 80  | 63 | 2xM32+M16   | 145 | 200 | 90  | OTP63B4M  | 1SCA022401R4910 | 1.0 |
| 80  | 63 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP63B4P  | 1SCA022401R4830 | 1.0 |
| 125 | 90 | 2xM50+M16   | 200 | 400 | 140 | OTP125B4M | 1SCA022812R7260 | 2.5 |

Includes selector-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |    |          |     |     |     |           |                 |     |
|-----|----|----------|-----|-----|-----|-----------|-----------------|-----|
| 125 | 90 | I-flange | 200 | 400 | 140 | OTP125B4B | 1SCA022401R5210 | 2.5 |
| 125 | 90 | -        | 200 | 400 | 140 | OTP125B4U | 1SCA022401R5300 | 2.5 |

Includes pistol-type black handle (O-I and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |     |             |     |     |     |             |                 |      |
|-----|-----|-------------|-----|-----|-----|-------------|-----------------|------|
| 160 | 135 | II-flange   | 280 | 380 | 130 | OT160EFCC4B | 1SCA022548R6620 | 5.4  |
| 200 | 200 | II-flange   | 280 | 560 | 180 | OT200KFCC4B | 1SCA022530R4450 | 9.0  |
| 250 | 250 | II-flange   | 280 | 560 | 180 | OT250KFCC4B | 1SCA022530R4530 | 9.0  |
| 315 | 315 | II-flange   | 380 | 560 | 180 | OT315KFCC4B | 1SCA022548R6710 | 9.0  |
| 400 | 400 | II-flange   | 380 | 840 | 180 | OT400DFCC4B | 1SCA022609R5480 | 16.0 |
| 570 | 570 | II-flange   | 380 | 840 | 180 | OT630KFCC4B | 1SCA022584R5700 | 20.0 |
| 720 | 720 | 2xII-flange | 560 | 760 | 250 | OT800KFCC4B | 1SCA022609R5560 | 20.0 |

OTP125B4M  
S02081A



OTP125B4B  
S02092A



OTP125B4U  
S00772A



OT160...800\_  
S00835A



# Ordering information

## Plastic enclosed switch-disconnectors

OTP16B\_, OTP25B\_, OTP32B\_  
S00764A



OTP45B\_, OTP63B\_  
S00590A



OTP125B6M  
S02084A



OTP125B6B  
S02084A



OTP125B6U  
S00774A



### 6-pole front operated switch-disconnectors

#### Plastic enclosed, IP65

| Rated operational current [A]                                                                                                                                   |       | Cable outlets/<br>side | Enclosure size [mm] |     |     | Type      | Order number    | Weight [kg] |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------|---------------------|-----|-----|-----------|-----------------|-------------|
| AC22A                                                                                                                                                           | AC23A |                        | W                   | H   | D   |           |                 |             |
| ≤690V                                                                                                                                                           | ≤415V |                        |                     |     |     |           |                 |             |
| Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Threaded knock-outs, compression glands have to be ordered separately. |       |                        |                     |     |     |           |                 |             |
| 16                                                                                                                                                              | 16    | 2xM25+M16              | 130                 | 150 | 85  | OTP16B6M  | 1SCA022401R5560 | 0.8         |
| 16                                                                                                                                                              | 16    | 2xPg21+Pg11            | 130                 | 150 | 85  | OTP16B6P  | 1SCA022401R5480 | 0.8         |
| 25                                                                                                                                                              | 20    | 2xM25+M16              | 130                 | 150 | 85  | OTP25B6M  | 1SCA022401R5720 | 0.9         |
| 25                                                                                                                                                              | 20    | 2xPg21+Pg11            | 130                 | 150 | 85  | OTP25B6P  | 1SCA022401R5640 | 0.9         |
| 40                                                                                                                                                              | 23    | 2xM25+M16              | 130                 | 150 | 85  | OTP32B6M  | 1SCA022401R5990 | 0.9         |
| 40                                                                                                                                                              | 23    | 2xPg21+Pg11            | 130                 | 150 | 85  | OTP32B6P  | 1SCA022401R5810 | 0.9         |
| Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Threaded knock-outs, compression glands have to be ordered separately.   |       |                        |                     |     |     |           |                 |             |
| 45                                                                                                                                                              | 45    | 2xM32+M16              | 145                 | 200 | 90  | OTP45B6M  | 1SCA022401R6110 | 1.6         |
| 45                                                                                                                                                              | 45    | 2xPg29+Pg11            | 145                 | 200 | 90  | OTP45B6P  | 1SCA022401R6020 | 1.6         |
| 63                                                                                                                                                              | 45    | 2xM32+M16              | 145                 | 200 | 90  | OTP63B6M  | 1SCA022401R6370 | 1.6         |
| 63                                                                                                                                                              | 45    | 2xPg29+Pg11            | 145                 | 200 | 90  | OTP63B6P  | 1SCA022401R6290 | 1.6         |
| 125                                                                                                                                                             | 90    | 2xM50+M16              | 200                 | 400 | 140 | OTP125B6M | 1SCA022812R7340 | 3.2         |
| Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Knock-out flanges, flanges have to be ordered separately.                |       |                        |                     |     |     |           |                 |             |
| 125                                                                                                                                                             | 90    | I-flange               | 200                 | 400 | 140 | OTP125B6B | 1SCA022401R6610 | 3.2         |
| 125                                                                                                                                                             | 90    | -                      | 200                 | 400 | 140 | OTP125B6U | 1SCA022401R6700 | 3.2         |

# Ordering information

## Plastic enclosed switch-disconnectors

**BW\_25Y/TPN**  
2CMMC342002F0056



**BW\_40Y/TPSN**  
2CMMC342002F0056



### 3-pole side operated switch-disconnectors

#### Plastic enclosed, IP65, red-yellow

Enclosure in robust PBT plastic with metric threaded cable entries. Light grey box with yellow cover and red operating handle. Delivery includes PE+neutral terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |  | Cable sizes       |  |  | Enclosure size [mm] |     |    | Type        | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|--|-------------------|--|--|---------------------|-----|----|-------------|-----------------|-------------|
| AC22A                         | AC23A |      |      |  | Up/Down           |  |  | W                   | H   | D  |             |                 |             |
| 400V                          | 500V  | 690V | 500V |  |                   |  |  |                     |     |    |             |                 |             |
| 25                            | 25    | 16   | 16   |  | 2xM25/2xM25       |  |  | 111                 | 130 | 60 | BW325 Y/TPN | 2CMA142441R1000 | 0.31        |
| 40                            | 40    | 32   | 25   |  | 2xM32/2xM32+1xM16 |  |  | 138                 | 168 | 68 | BW340 Y/TPN | 2CMA142445R1000 | 0.41        |

### 4-pole side operated switch-disconnectors

#### Plastic enclosed, IP65, red-yellow

Enclosure in robust PBT plastic with metric threaded cable entries. Light grey box with yellow cover and red operating handle. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |  | Cable sizes       |  |  | Enclosure size [mm] |     |    | Type         | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|--|-------------------|--|--|---------------------|-----|----|--------------|-----------------|-------------|
| AC22A                         | AC23A |      |      |  | Up/Down           |  |  | W                   | H   | D  |              |                 |             |
| 400V                          | 500V  | 690V | 500V |  |                   |  |  |                     |     |    |              |                 |             |
| 25                            | 25    | 16   | 16   |  | 2xM25/2xM25       |  |  | 111                 | 130 | 60 | BW425 Y/TPSN | 2CMA142444R1000 | 0.31        |
| 40                            | 40    | 32   | 25   |  | 2xM32/2xM32+1xM16 |  |  | 138                 | 168 | 68 | BW440 Y/TPSN | 2CMA142446R1000 | 0.41        |

# Ordering information

## Plastic enclosed switch-disconnectors

OTP16B\_  
S00759A



OTP25B\_, OTP32B\_  
S00760A



OTP45B\_, OTP63B\_  
S00761A



OTP125BA3M  
S02076A



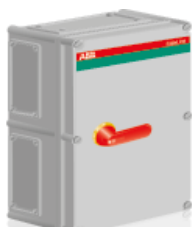
OTP125BA3B  
S00763A



OTP125BA3U  
S00773A



OT160...800\_  
S01765A



### 3-pole front operated switch-disconnectors

Plastic enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals, two membrane cable glands and two pull stoppers.

|    |    |        |    |     |    |             |                 |     |
|----|----|--------|----|-----|----|-------------|-----------------|-----|
| 16 | 16 | 2xM20  | 85 | 120 | 60 | OTP16BA3M   | 1SCA022401R3350 | 0.4 |
| 16 | 16 | 2xM25  | 85 | 120 | 60 | OTP16BA3M25 | 1SCA022699R2960 | 0.4 |
| 16 | 16 | 2xPg16 | 85 | 120 | 60 | OTP16BA3P   | 1SCA022389R6880 | 0.4 |

Includes selector-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Threaded knock-outs, compression glands have to be ordered separately.

|     |    |             |     |     |     |            |                 |     |
|-----|----|-------------|-----|-----|-----|------------|-----------------|-----|
| 25  | 20 | 2xM25+M16   | 130 | 150 | 60  | OTP25BA3M  | 1SCA022401R3430 | 0.5 |
| 25  | 20 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP25BA3P  | 1SCA022389R6960 | 0.5 |
| 40  | 23 | 2xM25+M16   | 130 | 150 | 60  | OTP32BA3M  | 1SCA022401R3510 | 0.8 |
| 40  | 23 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP32BA3P  | 1SCA022389R7000 | 0.8 |
| 63  | 45 | 2xM32+M16   | 145 | 200 | 90  | OTP45BA3M  | 1SCA022401R3600 | 1.0 |
| 63  | 45 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP45BA3P  | 1SCA022389R7180 | 1.0 |
| 80  | 63 | 2xM32+M16   | 145 | 200 | 90  | OTP63BA3M  | 1SCA022401R3780 | 1.0 |
| 80  | 63 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP63BA3P  | 1SCA022389R7260 | 1.0 |
| 125 | 90 | 2xM50+M16   | 200 | 400 | 140 | OTP125BA3M | 1SCA022812R7420 | 2.4 |

Includes selector-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |    |          |     |     |     |            |                 |     |
|-----|----|----------|-----|-----|-----|------------|-----------------|-----|
| 125 | 90 | I-flange | 200 | 400 | 140 | OTP125BA3B | 1SCA022389R7420 | 2.4 |
| 125 | 90 | -        | 200 | 400 | 140 | OTP125BA3U | 1SCA022401R3940 | 2.4 |

Includes pistol-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |     |             |     |     |     |              |                 |      |
|-----|-----|-------------|-----|-----|-----|--------------|-----------------|------|
| 160 | 135 | II-flange   | 280 | 380 | 130 | OT160EFCC3BA | 1SCA022833R6510 | 5.4  |
| 200 | 200 | II-flange   | 280 | 560 | 180 | OT200KFCC3BA | 1SCA022833R9950 | 9.0  |
| 250 | 250 | II-flange   | 280 | 560 | 180 | OT250KFCC3BA | 1SCA022834R0020 | 9.0  |
| 315 | 315 | II-flange   | 380 | 560 | 180 | OT315KFCC3BA | 1SCA022834R0110 | 9.0  |
| 400 | 400 | II-flange   | 380 | 840 | 180 | OT400DFCC3BA | 1SCA022834R0290 | 16.0 |
| 570 | 570 | II-flange   | 380 | 840 | 180 | OT630KFCC3BA | 1SCA022834R0370 | 20.0 |
| 720 | 720 | 2xII-flange | 560 | 760 | 250 | OT800KFCC3BA | 1SCA022834R0450 | 30.0 |

# Ordering information

## Plastic enclosed switch-disconnectors

OTP16B\_, OTP25B\_, OTP32B\_  
S00760A



OTP45\_, OTP63\_  
S00761A



OTP125BA4M  
S02076A



OTP125BA4B  
S00763A



OTP125BA4U  
S00773A



OT160\_...800\_  
S01765A



### 4-pole front operated switch-disconnectors

#### Plastic enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/ side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|---------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                     | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                     |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Threaded knock-outs, compression glands have to be ordered separately.

|     |    |             |     |     |     |            |                 |     |
|-----|----|-------------|-----|-----|-----|------------|-----------------|-----|
| 16  | 16 | 2xM25+M16   | 130 | 150 | 60  | OTP16BA4M  | 1SCA022459R6510 | 0.5 |
| 16  | 16 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP16BA4P  | 1SCA022401R4080 | 0.5 |
| 25  | 20 | 2xM25+M16   | 130 | 150 | 60  | OTP25BA4M  | 1SCA022459R6600 | 0.8 |
| 25  | 20 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP25BA4P  | 1SCA022433R8140 | 0.8 |
| 40  | 23 | 2xM25+M16   | 130 | 150 | 60  | OTP32BA4M  | 1SCA022459R6780 | 0.8 |
| 40  | 23 | 2xPg21+Pg11 | 130 | 150 | 60  | OTP32BA4P  | 1SCA022433R8220 | 0.8 |
| 63  | 45 | 2xM32+M16   | 145 | 200 | 90  | OTP45BA4M  | 1SCA022459R6860 | 1.0 |
| 63  | 45 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP45BA4P  | 1SCA022571R5080 | 1.0 |
| 80  | 63 | 2xM32+M16   | 145 | 200 | 90  | OTP63BA4M  | 1SCA022459R6940 | 1.0 |
| 80  | 63 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP63BA4P  | 1SCA022571R5160 | 1.0 |
| 125 | 90 | 2xM50+M16   | 200 | 400 | 140 | OTP125BA4M | 1SCA022812R7510 | 2.5 |

Includes selector-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |    |          |     |     |     |            |                 |     |
|-----|----|----------|-----|-----|-----|------------|-----------------|-----|
| 125 | 90 | I-flange | 200 | 400 | 140 | OTP125BA4B | 1SCA022571R8510 | 2.5 |
| 125 | 90 | -        | 200 | 400 | 140 | OTP125BA4U | 1SCA022459R7160 | 2.5 |

Includes pistol-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |     |             |     |     |     |              |                 |      |
|-----|-----|-------------|-----|-----|-----|--------------|-----------------|------|
| 160 | 135 | II-flange   | 280 | 380 | 130 | OT160EFCC4BA | 1SCA022833R6690 | 5.4  |
| 200 | 200 | II-flange   | 280 | 560 | 180 | OT200KFCC4BA | 1SCA022834R0530 | 9.0  |
| 250 | 250 | II-flange   | 280 | 560 | 180 | OT250KFCC4BA | 1SCA022834R0610 | 9.0  |
| 315 | 315 | II-flange   | 380 | 560 | 180 | OT315KFCC4BA | 1SCA022834R0700 | 9.0  |
| 400 | 400 | II-flange   | 380 | 840 | 180 | OT400DFCC4BA | 1SCA022834R0880 | 16.0 |
| 570 | 570 | II-flange   | 380 | 840 | 180 | OT630KFCC4BA | 1SCA022834R1000 | 20.0 |
| 720 | 720 | 2xII-flange | 560 | 760 | 250 | OT800KFCC4BA | 1SCA022834R1180 | 30.0 |

# Ordering information

## Plastic enclosed switch-disconnectors

OTP16B\_, OTP25B\_, OTP32B\_  
S00760A



OTP45\_, OTP63\_  
S00767A



OTP125BA6M  
S02083A



OTP125BA6B  
S00769A



OTP125BA6U  
S00776A



### 6-pole front operated switch-disconnectors

#### Plastic enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/ side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|---------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                     | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                     |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Threaded knock-outs, compression glands have to be ordered separately.

|    |    |             |     |     |    |           |                 |     |
|----|----|-------------|-----|-----|----|-----------|-----------------|-----|
| 16 | 16 | 2xM25+M16   | 130 | 150 | 85 | OTP16BA6M | 1SCA022401R6880 | 0.8 |
| 16 | 16 | 2xPg21+Pg11 | 130 | 150 | 85 | OTP16BA6P | 1SCA022394R5330 | 0.8 |
| 25 | 20 | 2xM25+M16   | 130 | 150 | 85 | OTP25BA6M | 1SCA022401R6960 | 0.9 |
| 25 | 20 | 2xPg21+Pg11 | 130 | 150 | 85 | OTP25BA6P | 1SCA022394R5410 | 0.9 |
| 40 | 23 | 2xM25+M16   | 130 | 150 | 85 | OTP32BA6M | 1SCA022401R7000 | 0.9 |
| 40 | 23 | 2xPg21+Pg11 | 130 | 150 | 85 | OTP32BA6P | 1SCA022394R5680 | 0.9 |

Includes pistol-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Threaded knock-outs, compression glands have to be ordered separately.

|     |    |             |     |     |     |            |                 |     |
|-----|----|-------------|-----|-----|-----|------------|-----------------|-----|
| 45  | 45 | 2xM32+M16   | 145 | 200 | 90  | OTP45BA6M  | 1SCA022401R7180 | 1.6 |
| 45  | 45 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP45BA6P  | 1SCA022394R5840 | 1.6 |
| 63  | 45 | 2xM32+M16   | 145 | 200 | 90  | OTP63BA6M  | 1SCA022401R7260 | 1.6 |
| 63  | 45 | 2xPg29+Pg11 | 145 | 200 | 90  | OTP63BA6P  | 1SCA022394R5760 | 1.6 |
| 125 | 90 | 2xM50+M16   | 200 | 400 | 140 | OTP125BA6M | 1SCA022812R7690 | 3.2 |

Includes pistol-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Knock-out flanges, flanges have to be ordered separately.

|     |    |          |     |     |     |            |                 |     |
|-----|----|----------|-----|-----|-----|------------|-----------------|-----|
| 125 | 90 | I-flange | 200 | 400 | 140 | OTP125BA6B | 1SCA022401R7510 | 3.2 |
| 125 | 90 | -        | 200 | 400 | 140 | OTP125BA6U | 1SCA022401R7690 | 3.2 |

# Ordering information

## Plastic enclosed switch-disconnectors

OTP16BA3MS  
S00759A



OTP16BA4MS, OTP16BA8MS,  
OTP32BA3MS, OTP32BA8MS  
S00760A



### Front operated switch-disconnectors, DC rated switches

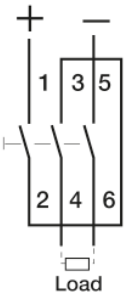
Plastic enclosed, IP65, red-yellow

| Utilisation category and voltage                                       |       |                       |  | Cable outlets/<br>side | Enclosure size |     |    | Type       | Order number    | Weight [kg] |
|------------------------------------------------------------------------|-------|-----------------------|--|------------------------|----------------|-----|----|------------|-----------------|-------------|
| I <sub>e</sub> /[A]                                                    | DC21A | DC20A*                |  |                        | W              | H   | D  |            |                 |             |
| U <sub>e</sub> /[VDC]                                                  |       | U <sub>e</sub> /[VDC] |  |                        |                |     |    |            |                 |             |
| Includes selector-type red-yellow handle (I-0 and ON-OFF indication).  |       |                       |  |                        |                |     |    |            |                 |             |
| Threaded knock-outs, compression glands have to be ordered separately. |       |                       |  |                        |                |     |    |            |                 |             |
| 16                                                                     | 220   | 800                   |  | 2xM20                  | 85             | 120 | 60 | OTP16BA3MS | 1SCA022643R0530 | 0.4         |
| 16                                                                     | 500   | 800                   |  | 2xM25+M16              | 130            | 150 | 60 | OTP16BA4MS | 1SCA022643R0610 | 0.5         |
| 16                                                                     | 800   | 800                   |  | 2xM25+M16              | 130            | 150 | 85 | OTP16BA8MS | 1SCA022643R0700 | 0.8         |
| 32 <sup>1)</sup>                                                       | 220   | 800                   |  | 2xM25+M16              | 130            | 150 | 60 | OTP32BA3MS | 1SCA022643R0880 | 0.8         |
| 32 <sup>1)</sup>                                                       | 750   | 800                   |  | 2xM25+M16              | 130            | 150 | 85 | OTP32BA8MS | 1SCA022643R1000 | 0.9         |

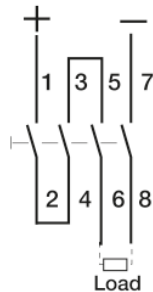
\* Insulation voltage U<sub>i</sub>=800V, pollution degree 2 /  
Insulation voltage U<sub>i</sub>=750V, pollution degree 3.  
<sup>1)</sup> Ambient temperature max +40 °C and average max +35 °C / 24h.

### Circuit diagrams

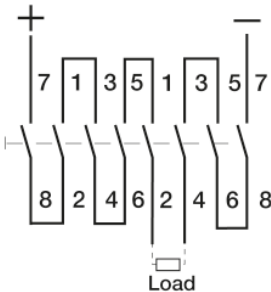
Type OTP\_3MS  
3-poles in series



Type OTP\_4MS  
4-poles in series



Type OTP\_8MS  
8-poles in series





# Ordering information

## Steel sheet enclosed switch-disconnectors

OT16...63 ELMM\_  
S00822A



OT125 ELBB\_  
S00823A



OTL16...63 B\_  
S01211A



OTL100...125B3B  
S01251A



### 3-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65

| Rated operational current [A]                                                                                                                                            |       | Cable outlets/<br>side | Enclosure size [mm] |     |     | Type         | Order number    | Weight [kg] |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------|---------------------|-----|-----|--------------|-----------------|-------------|
| AC22A                                                                                                                                                                    | AC23A |                        | W                   | H   | D   |              |                 |             |
| ≤690V                                                                                                                                                                    | ≤415V |                        |                     |     |     |              |                 |             |
| Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, compression glands have to be ordered separately. |       |                        |                     |     |     |              |                 |             |
| 16                                                                                                                                                                       | 16    | 2xø20+ø16              | 162                 | 240 | 110 | OT16ELMM3BZ  | 1SCA022461R9150 | 1.6         |
| 25                                                                                                                                                                       | 20    | 2xø25+ø16              | 162                 | 240 | 110 | OT25ELMM3BZ  | 1SCA022461R9310 | 1.6         |
| 40                                                                                                                                                                       | 23    | 2xø25+ø16              | 162                 | 240 | 110 | OT32ELMM3BZ  | 1SCA022461R9580 | 1.6         |
| 63                                                                                                                                                                       | 45    | 2xø32+ø16              | 162                 | 240 | 110 | OT45ELMM3BZ  | 1SCA022461R9740 | 2.0         |
| 80                                                                                                                                                                       | 63    | 2xø32+ø16              | 162                 | 240 | 110 | OT63ELMM3BZ  | 1SCA022461R9910 | 2.0         |
| Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, flanges have to be ordered separately.            |       |                        |                     |     |     |              |                 |             |
| 125                                                                                                                                                                      | 90    | B-flange               | 233                 | 350 | 140 | OT125ELBB3BZ | 1SCA022462R0240 | 5.0         |
| Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, compression glands have to be ordered separately. |       |                        |                     |     |     |              |                 |             |
| 16                                                                                                                                                                       | 16    | 2xø25+ø16              | 150                 | 200 | 100 | OTL16B3M     | 1SCA022562R1260 | 1.7         |
| 25                                                                                                                                                                       | 20    | 2xø25+ø16              | 150                 | 200 | 100 | OTL25B3M     | 1SCA022562R2400 | 1.7         |
| 40                                                                                                                                                                       | 23    | 2xø25+ø16              | 150                 | 200 | 100 | OTL32B3M     | 1SCA022562R3630 | 1.7         |
| 63                                                                                                                                                                       | 45    | 2xø32+ø16              | 150                 | 200 | 100 | OTL45B3M     | 1SCA022562R4790 | 1.9         |
| 80                                                                                                                                                                       | 63    | 2xø32+ø16              | 150                 | 200 | 100 | OTL63B3M     | 1SCA022562R5920 | 1.9         |
| Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, flanges have to be ordered separately.              |       |                        |                     |     |     |              |                 |             |
| 100                                                                                                                                                                      | 80    | B-flange               | 200                 | 300 | 150 | OTL100B3B    | 1SCA022562R8350 | 3.4         |
| 100                                                                                                                                                                      | 80    | -                      | 200                 | 300 | 150 | OTL100B3U    | 1SCA022562R8430 | 3.4         |
| 125                                                                                                                                                                      | 90    | B-flange               | 200                 | 300 | 150 | OTL125B3B    | 1SCA022562R9590 | 3.4         |
| 125                                                                                                                                                                      | 90    | -                      | 200                 | 300 | 150 | OTL125B3U    | 1SCA022562R9670 | 3.4         |



# Ordering information

## Steel sheet enclosed switch-disconnectors

OT125...1600\_ LA\_  
S00834A



OT125...1600\_ LU\_  
S00507A



### 3-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges have to be ordered separately too. Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

|      |      |      |     |      |     |               |                 |      |
|------|------|------|-----|------|-----|---------------|-----------------|------|
| 125  | 105  | Open | 250 | 400  | 180 | OT125ALAA3BZ  | 1SCA022302R6710 | 11.0 |
| 160  | 135  | Open | 250 | 400  | 180 | OT160ELAA3BZ  | 1SCA022302R7100 | 10.0 |
| 200  | 200  | Open | 400 | 600  | 230 | OT200KLAA3BZ  | 1SCA022302R7520 | 17.0 |
| 250  | 250  | Open | 400 | 600  | 230 | OT250KLAA3BZ  | 1SCA022302R7950 | 17.0 |
| 315  | 315  | Open | 400 | 600  | 230 | OT315KLAA3BZ  | 1SCA022302R8330 | 17.0 |
| 400  | 400  | Open | 400 | 800  | 230 | OT400DLAA3BZ  | 1SCA022302R8760 | 23.0 |
| 570  | 570  | Open | 400 | 1000 | 230 | OT630KLAA3BZ  | 1SCA022302R9140 | 30.0 |
| 720  | 720  | Open | 400 | 1000 | 230 | OT800KLAA3BZ  | 1SCA022302R9570 | 30.0 |
| 1000 | 1000 | Open | 800 | 1200 | 230 | OT1000KLAA3BZ | 1SCA022569R2870 | 73.0 |
| 1250 | 1250 | Open | 800 | 1200 | 330 | OT1250KLAA3BZ | 1SCA022569R4310 | 90.0 |
| 1600 | 1250 | Open | 800 | 1200 | 330 | OT1600KLAA3BZ | 1SCA022569R4570 | 92.0 |

Delivery with blank cable entries. These entries are used also for fixing the enclosed switches.

Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

|      |      |   |     |      |     |               |                 |      |
|------|------|---|-----|------|-----|---------------|-----------------|------|
| 125  | 90   | - | 250 | 400  | 180 | OT125ALUU3BZ  | 1SCA022750R1430 | 11.0 |
| 160  | 135  | - | 250 | 400  | 180 | OT160ELUU3BZ  | 1SCA022479R5120 | 15.0 |
| 200  | 200  | - | 400 | 600  | 230 | OT200KLUU3BZ  | 1SCA022602R0630 | 17.0 |
| 250  | 250  | - | 400 | 600  | 230 | OT250KLUU3BZ  | 1SCA022602R0710 | 17.0 |
| 315  | 315  | - | 400 | 600  | 230 | OT315KLUU3BZ  | 1SCA022572R6010 | 20.0 |
| 400  | 400  | - | 400 | 800  | 230 | OT400DLUU3BZ  | 1SCA022602R0800 | 24.0 |
| 570  | 570  | - | 400 | 1000 | 230 | OT630KLUU3BZ  | 1SCA022750R1510 | 33.0 |
| 720  | 720  | - | 400 | 1000 | 230 | OT800KLUU3BZ  | 1SCA022750R1600 | 33.0 |
| 1000 | 1000 | - | 800 | 1200 | 230 | OT1000KLUU3BZ | 1SCA022750R1780 | 75.0 |
| 1250 | 1250 | - | 800 | 1200 | 330 | OT1250KLUU3BZ | 1SCA022750R1860 | 92.0 |
| 1600 | 1250 | - | 800 | 1200 | 330 | OT1600KLUU3BZ | 1SCA022750R1940 | 94.0 |

# Ordering information

## Steel sheet enclosed switch-disconnectors

OT16...63\_  
S00822A



OT125\_  
S00823A



OTL16...63\_  
S01211A



OTL100...125B4B  
S01251A



### 4-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65

| Rated operational current [A]                                                                                                                                            |       | Cable outlets/<br>side | Enclosure size [mm] |     |     | Type         | Order number    | Weight [kg] |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------|---------------------|-----|-----|--------------|-----------------|-------------|
| AC22A                                                                                                                                                                    | AC23A |                        | W                   | H   | D   |              |                 |             |
| ≤690V                                                                                                                                                                    | ≤415V |                        |                     |     |     |              |                 |             |
| Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, compression glands have to be ordered separately. |       |                        |                     |     |     |              |                 |             |
| 16                                                                                                                                                                       | 16    | 2xø20+ø16              | 162                 | 240 | 110 | OT16ELMM4BZ  | 1SCA022467R9050 | 1.6         |
| 25                                                                                                                                                                       | 20    | 2xø25+ø16              | 162                 | 240 | 110 | OT25ELMM4BZ  | 1SCA022467R9210 | 1.6         |
| 40                                                                                                                                                                       | 23    | 2xø25+ø16              | 162                 | 240 | 110 | OT32ELMM4BZ  | 1SCA022467R9480 | 1.6         |
| 63                                                                                                                                                                       | 45    | 2xø32+ø16              | 162                 | 240 | 110 | OT45ELMM4BZ  | 1SCA022467R9640 | 2.0         |
| 80                                                                                                                                                                       | 63    | 2xø32+ø16              | 162                 | 240 | 110 | OT63ELMM4BZ  | 1SCA022467R9810 | 2.0         |
| Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, flanges have to be ordered separately.            |       |                        |                     |     |     |              |                 |             |
| 125                                                                                                                                                                      | 90    | B-flange               | 233                 | 350 | 140 | OT125ELBB4BZ | 1SCA022468R0140 | 5.0         |
| Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, compression glands have to be ordered separately. |       |                        |                     |     |     |              |                 |             |
| 16                                                                                                                                                                       | 16    | 2xø25+ø16              | 150                 | 200 | 100 | OTL16B4M     | 1SCA022562R4120 | 1.7         |
| 25                                                                                                                                                                       | 20    | 2xø25+ø16              | 150                 | 200 | 100 | OTL25B4M     | 1SCA022562R2660 | 1.7         |
| 40                                                                                                                                                                       | 23    | 2xø25+ø16              | 150                 | 200 | 100 | OTL32B4M     | 1SCA022562R3800 | 1.7         |
| 63                                                                                                                                                                       | 45    | 2xø32+ø16              | 150                 | 200 | 100 | OTL45B4M     | 1SCA022562R4950 | 1.9         |
| 80                                                                                                                                                                       | 63    | 2xø32+ø16              | 150                 | 200 | 100 | OTL63B4M     | 1SCA022562R6140 | 1.9         |
| Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, flanges have to be ordered separately.              |       |                        |                     |     |     |              |                 |             |
| 100                                                                                                                                                                      | 80    | B-flange               | 200                 | 300 | 150 | OTL100B4B    | 1SCA022562R8510 | 3.4         |
| 100                                                                                                                                                                      | 80    | -                      | 200                 | 300 | 150 | OTL100B4U    | 1SCA022562R8600 | 3.4         |
| 125                                                                                                                                                                      | 90    | B-flange               | 200                 | 300 | 150 | OTL125B4B    | 1SCA022562R9830 | 3.4         |
| 125                                                                                                                                                                      | 90    | -                      | 200                 | 300 | 150 | OTL125B4U    | 1SCA022562R9910 | 3.4         |

# Ordering information

## Steel sheet enclosed switch-disconnectors

OT125...1600\_LA\_  
S00834A



OT125...800\_LU\_  
S00507A



### 4-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges have to be ordered separately too. Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

|      |      |      |     |      |     |               |                 |      |
|------|------|------|-----|------|-----|---------------|-----------------|------|
| 125  | 90   | Open | 250 | 400  | 180 | OT125ALAA4BZ  | 1SCA022342R4870 | 15.0 |
| 160  | 135  | Open | 250 | 400  | 180 | OT160ELAA4BZ  | 1SCA022342R5090 | 15.0 |
| 200  | 200  | Open | 400 | 600  | 230 | OT200KLAA4BZ  | 1SCA022342R5410 | 18.0 |
| 250  | 250  | Open | 400 | 600  | 230 | OT250KLAA4BZ  | 1SCA022342R5840 | 18.0 |
| 315  | 315  | Open | 400 | 600  | 230 | OT315KLAA4BZ  | 1SCA022342R6220 | 18.0 |
| 400  | 400  | Open | 400 | 800  | 230 | OT400DLAA4BZ  | 1SCA022342R6650 | 24.0 |
| 570  | 570  | Open | 400 | 1000 | 230 | OT630KLAA4BZ  | 1SCA022342R7030 | 31.0 |
| 720  | 720  | Open | 400 | 1000 | 230 | OT800KLAA4BZ  | 1SCA022342R7460 | 31.0 |
| 1000 | 1000 | Open | 800 | 1200 | 230 | OT1000KLAA4BZ | 1SCA022569R4220 | 75.0 |
| 1250 | 1250 | Open | 800 | 1200 | 330 | OT1250KLAA4BZ | 1SCA022569R4490 | 92.0 |
| 1600 | 1250 | Open | 800 | 1200 | 330 | OT1600KLAA4BZ | 1SCA022569R4650 | 95.0 |

Delivery with blank cable entries. These entries are used also for fixing the enclosed switches.

Includes pistol-type black handle (O-I and ON-OFF indication), N- and PE-terminals.

|     |     |   |     |      |     |              |                 |    |
|-----|-----|---|-----|------|-----|--------------|-----------------|----|
| 125 | 90  | - | 250 | 400  | 180 | OT125ALUU4BZ | 1SCA022833R6770 | 12 |
| 160 | 135 | - | 250 | 400  | 180 | OT160ELUU4BZ | 1SCA022833R6850 | 15 |
| 200 | 200 | - | 400 | 600  | 230 | OT200KLUU4BZ | 1SCA022800R5740 | 17 |
| 250 | 250 | - | 400 | 600  | 230 | OT250KLUU4BZ | 1SCA022800R7360 | 17 |
| 315 | 315 | - | 400 | 600  | 230 | OT315KLUU4BZ | 1SCA022801R0070 | 20 |
| 400 | 400 | - | 400 | 800  | 230 | OT400DLUU4BZ | 1SCA022801R0660 | 24 |
| 570 | 570 | - | 400 | 1000 | 230 | OT630KLUU4BZ | 1SCA022830R4490 | 31 |
| 720 | 720 | - | 400 | 1000 | 230 | OT800KLUU4BZ | 1SCA022830R4570 | 31 |

# Ordering information

## Steel sheet enclosed switch-disconnectors

OT16...63\_  
S00823A



OTL16...63\_  
S01211A



OTL45...63B6B  
S01251A



OT125...800\_LA\_  
S00834A



OT125...800\_LU\_  
S00507A



### 6-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |             |                 |     |
|----|----|-----------|-----|-----|-----|-------------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 233 | 350 | 140 | OT16ELMM6BZ | 1SCA022589R9620 | 1.6 |
| 25 | 20 | 2xø25+ø16 | 233 | 350 | 140 | OT25ELMM6BZ | 1SCA022591R5330 | 1.6 |
| 40 | 23 | 2xø25+ø16 | 233 | 350 | 140 | OT32ELMM6BZ | 1SCA022589R8810 | 1.6 |
| 63 | 45 | 2xø32+ø16 | 233 | 350 | 140 | OT45ELMM6BZ | 1SCA022468R1380 | 2.0 |
| 80 | 63 | 2xø32+ø16 | 233 | 350 | 140 | OT63ELMM6BZ | 1SCA022468R1460 | 2.0 |

Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |          |                 |     |
|----|----|-----------|-----|-----|-----|----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTL16B6M | 1SCA022562R1690 | 1.8 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTL25B6M | 1SCA022562R2820 | 1.8 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTL32B6M | 1SCA022562R4010 | 1.8 |

Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|    |    |          |     |     |     |          |                 |     |
|----|----|----------|-----|-----|-----|----------|-----------------|-----|
| 63 | 45 | B-flange | 200 | 300 | 150 | OTL45B6B | 1SCA022610R4730 | 3.5 |
| 63 | 45 | -        | 200 | 300 | 150 | OTL45B6U | 1SCA022610R4810 | 3.5 |
| 80 | 63 | B-flange | 200 | 300 | 150 | OTL63B6B | 1SCA022610R4900 | 3.5 |
| 80 | 63 | -        | 200 | 300 | 150 | OTL63B6U | 1SCA022610R5030 | 3.5 |

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges have to be ordered separately too. Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

|     |     |      |     |      |     |              |                 |    |
|-----|-----|------|-----|------|-----|--------------|-----------------|----|
| 125 | 90  | Open | 400 | 400  | 230 | OT125ALAA6BZ | 1SCA022689R5090 | 10 |
| 160 | 135 | Open | 400 | 400  | 230 | OT160ELAA6BZ | 1SCA022468R7400 | 10 |
| 200 | 200 | Open | 800 | 600  | 230 | OT200KLAA6BZ | 1SCA022717R9520 | 17 |
| 250 | 250 | Open | 800 | 800  | 230 | OT250KLAA6BZ | 1SCA022802R5770 | 34 |
| 315 | 315 | Open | 800 | 800  | 230 | OT315KLAA6BZ | 1SCA022804R1110 | 37 |
| 400 | 400 | Open | 800 | 800  | 230 | OT400DLAA6BZ | 1SCA022804R1200 | 37 |
| 570 | 570 | Open | 800 | 1000 | 230 | OT630KLAA6BZ | 1SCA022834R1420 | 46 |
| 720 | 720 | Open | 800 | 1000 | 230 | OT800KLAA6BZ | 1SCA022834R1340 | 46 |

Delivery with blank cable entries. These entries are used also for fixing the enclosed switches.

Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

|     |     |   |     |      |     |              |                 |    |
|-----|-----|---|-----|------|-----|--------------|-----------------|----|
| 125 | 90  | - | 400 | 400  | 230 | OT125ALUU6BZ | 1SCA022833R6930 | 15 |
| 160 | 135 | - | 400 | 400  | 230 | OT160ELUU6BZ | 1SCA022833R7070 | 15 |
| 200 | 200 | - | 800 | 600  | 230 | OT200KLUU6BZ | 1SCA022802R4610 | 35 |
| 250 | 250 | - | 800 | 800  | 230 | OT250KLUU6BZ | 1SCA022802R4530 | 40 |
| 315 | 315 | - | 800 | 800  | 230 | OT315KLUU6BZ | 1SCA022804R0900 | 43 |
| 400 | 400 | - | 800 | 800  | 230 | OT400DLUU6BZ | 1SCA022804R1030 | 43 |
| 570 | 570 | - | 800 | 1000 | 230 | OT630KLUU6BZ | 1SCA022834R1260 | 52 |
| 720 | 720 | - | 800 | 1000 | 230 | OT800KLUU6BZ | 1SCA022834R1690 | 52 |

# Ordering information

## Steel sheet enclosed switch-disconnectors

OT16...63\_  
S00822A



OT125\_  
S00823A



OT125...1600\_  
S00834A



### 3-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP54

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |            |                 |     |
|----|----|-----------|-----|-----|-----|------------|-----------------|-----|
| 16 | 16 | 2xø20+ø16 | 162 | 240 | 110 | OT16ELMM3B | 1SCA022461R7960 | 1.6 |
| 25 | 20 | 2xø25+ø16 | 162 | 240 | 110 | OT25ELMM3B | 1SCA022461R8180 | 1.6 |
| 40 | 23 | 2xø25+ø16 | 162 | 240 | 110 | OT32ELMM3B | 1SCA022461R8340 | 1.6 |
| 63 | 45 | 2xø32+ø16 | 162 | 240 | 110 | OT45ELMM3B | 1SCA022461R8510 | 2.0 |
| 80 | 63 | 2xø32+ø16 | 162 | 240 | 110 | OT63ELMM3B | 1SCA022461R8770 | 2.0 |

Includes selector-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |             |                 |     |
|-----|----|----------|-----|-----|-----|-------------|-----------------|-----|
| 125 | 90 | B-flange | 233 | 350 | 140 | OT125ELBB3B | 1SCA022461R9070 | 5.0 |
|-----|----|----------|-----|-----|-----|-------------|-----------------|-----|

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges have to be ordered separately too. Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

|      |      |      |     |      |     |              |                 |      |
|------|------|------|-----|------|-----|--------------|-----------------|------|
| 125  | 105  | Open | 250 | 400  | 180 | OT125ALAA3B  | 1SCA022302R5910 | 10.0 |
| 160  | 135  | Open | 250 | 400  | 180 | OT160ELAA3B  | 1SCA022280R3410 | 10.0 |
| 200  | 200  | Open | 400 | 600  | 230 | OT200KLAA3B  | 1SCA022280R4060 | 17.0 |
| 250  | 250  | Open | 400 | 600  | 230 | OT250KLAA3B  | 1SCA022280R4650 | 17.0 |
| 315  | 315  | Open | 400 | 600  | 230 | OT315KLAA3B  | 1SCA022280R5200 | 17.0 |
| 400  | 400  | Open | 400 | 800  | 230 | OT400DLAA3B  | 1SCA022279R9710 | 23.0 |
| 570  | 570  | Open | 400 | 1000 | 230 | OT630KLAA3B  | 1SCA022280R0310 | 30.0 |
| 720  | 720  | Open | 400 | 1000 | 230 | OT800KLAA3B  | 1SCA022280R0910 | 30.0 |
| 1000 | 1000 | Open | 800 | 1200 | 230 | OT1000KLAA3B | 1SCA022370R3830 | 73.0 |
| 1250 | 1250 | Open | 800 | 1200 | 230 | OT1250KLAA3B | 1SCA022350R0640 | 90.0 |
| 1600 | 1250 | Open | 800 | 1200 | 230 | OT1600KLAA3B | 1SCA022437R8520 | 92.0 |

# Ordering information

## Steel sheet enclosed switch-disconnectors

OT16...63\_  
S00822A



OT125\_  
S00823A



OT125...1600\_  
S00834A



### 4-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP54

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |            |                 |     |
|----|----|-----------|-----|-----|-----|------------|-----------------|-----|
| 16 | 16 | 2xø20+ø16 | 162 | 240 | 110 | OT16ELMM4B | 1SCA022467R7940 | 1.6 |
| 25 | 20 | 2xø25+ø16 | 162 | 240 | 110 | OT25ELMM4B | 1SCA022467R8160 | 1.6 |
| 40 | 23 | 2xø25+ø16 | 162 | 240 | 110 | OT32ELMM4B | 1SCA022467R8320 | 1.6 |
| 63 | 45 | 2xø32+ø16 | 162 | 240 | 110 | OT45ELMM4B | 1SCA022467R8590 | 2.0 |
| 80 | 63 | 2xø32+ø16 | 162 | 240 | 110 | OT63ELMM4B | 1SCA022467R7430 | 2.0 |

Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |             |                 |     |
|-----|----|----------|-----|-----|-----|-------------|-----------------|-----|
| 125 | 90 | B-flange | 233 | 350 | 140 | OT125ELBB4B | 1SCA022467R8910 | 5.0 |
|-----|----|----------|-----|-----|-----|-------------|-----------------|-----|

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges have to be ordered separately too. Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

|      |      |      |     |      |     |              |                 |      |
|------|------|------|-----|------|-----|--------------|-----------------|------|
| 125  | 90   | Open | 250 | 400  | 180 | OT125ALAA4B  | 1SCA022340R9560 | 10.0 |
| 160  | 135  | Open | 250 | 400  | 180 | OT160ELAA4B  | 1SCA022340R9720 | 10.0 |
| 200  | 200  | Open | 400 | 600  | 230 | OT200KLAA4B  | 1SCA022341R0140 | 17.0 |
| 250  | 250  | Open | 400 | 600  | 230 | OT250KLAA4B  | 1SCA022341R0570 | 17.0 |
| 315  | 315  | Open | 400 | 600  | 230 | OT315KLAA4B  | 1SCA022341R0900 | 17.0 |
| 400  | 400  | Open | 400 | 800  | 230 | OT400DLAA4B  | 1SCA022341R1380 | 23.0 |
| 570  | 570  | Open | 400 | 1000 | 230 | OT630KLAA4B  | 1SCA022341R1710 | 30.0 |
| 720  | 720  | Open | 400 | 1000 | 230 | OT800KLAA4B  | 1SCA022337R4830 | 30.0 |
| 1000 | 1000 | Open | 800 | 1200 | 230 | OT1000KLAA4B | 1SCA022437R9760 | 73.0 |
| 1250 | 1250 | Open | 800 | 1200 | 330 | OT1250KLAA4B | 1SCA022437R9480 | 90.0 |
| 1600 | 1250 | Open | 800 | 1200 | 330 | OT1600KLAA4B | 1SCA022437R9920 | 92.0 |



# Ordering information

## Steel sheet enclosed switch-disconnectors

OTL16\_...63\_  
S01345A



### 3-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |           |                 |     |
|----|----|-----------|-----|-----|-----|-----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTL16BA3M | 1SCA022562R1850 | 1.7 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTL25BA3M | 1SCA022562R3040 | 1.7 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTL32BA3M | 1SCA022562R4100 | 1.7 |
| 63 | 45 | 2xø32+ø16 | 150 | 200 | 100 | OTL45BA3M | 1SCA022562R5330 | 1.9 |
| 80 | 63 | 2xø32+ø16 | 150 | 200 | 100 | OTL63BA3M | 1SCA022562R6570 | 1.9 |

Includes pistol-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |            |                 |     |
|-----|----|----------|-----|-----|-----|------------|-----------------|-----|
| 100 | 80 | B-flange | 200 | 300 | 150 | OTL100BA3B | 1SCA022562R8940 | 3.4 |
| 100 | 80 | -        | 200 | 300 | 150 | OTL100BA3U | 1SCA022562R9080 | 3.4 |
| 125 | 90 | B-flange | 200 | 300 | 150 | OTL125BA3B | 1SCA022563R0250 | 3.4 |
| 125 | 90 | -        | 200 | 300 | 150 | OTL125BA3U | 1SCA022563R0330 | 3.4 |

OTL100BA3B, OTL125BA3B  
S01347A



OTL16\_...63\_  
S01345A



### 4-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |           |                 |     |
|----|----|-----------|-----|-----|-----|-----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTL16BA4M | 1SCA022562R2070 | 1.7 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTL25BA4M | 1SCA022562R3210 | 1.7 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTL32BA4M | 1SCA022562R4360 | 1.7 |
| 63 | 45 | 2xø32+ø16 | 150 | 200 | 100 | OTL45BA4M | 1SCA022562R5500 | 1.9 |
| 80 | 63 | 2xø32+ø16 | 150 | 200 | 100 | OTL63BA4M | 1SCA022562R6730 | 1.9 |

Includes pistol-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |            |                 |     |
|-----|----|----------|-----|-----|-----|------------|-----------------|-----|
| 100 | 80 | B-flange | 200 | 300 | 150 | OTL100BA4B | 1SCA022562R9160 | 3.4 |
| 100 | 80 | -        | 200 | 300 | 150 | OTL100BA4U | 1SCA022562R9240 | 3.4 |
| 125 | 90 | B-flange | 200 | 300 | 150 | OTL125BA4B | 1SCA022563R0410 | 3.4 |
| 125 | 90 | -        | 200 | 300 | 150 | OTL125BA4U | 1SCA022563R0500 | 3.4 |

OTL100BA4B, OTL125BA4B  
S01347A



# Ordering information

## Steel sheet enclosed switch-disconnectors

OTL16\_...32\_  
S01345A



OTL45BA6B, OTL63BA6B  
S01347A



### 6-pole front operated switch-disconnectors

#### Steel sheet enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |           |                 |     |
|----|----|-----------|-----|-----|-----|-----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTL16BA6M | 1SCA022562R2230 | 1.8 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTL25BA6M | 1SCA022562R3470 | 1.8 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTL32BA6M | 1SCA022562R4520 | 1.8 |

Includes pistol-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|    |    |          |     |     |     |           |                 |     |
|----|----|----------|-----|-----|-----|-----------|-----------------|-----|
| 63 | 45 | B-flange | 200 | 300 | 150 | OTL45BA6B | 1SCA022610R5110 | 3.5 |
| 63 | 45 | -        | 200 | 300 | 150 | OTL45BA6U | 1SCA022610R5200 | 3.5 |
| 80 | 63 | B-flange | 200 | 300 | 150 | OTL63BA6B | 1SCA022610R5380 | 3.5 |
| 80 | 63 | -        | 200 | 300 | 150 | OTL63BA6U | 1SCA022610R5460 | 3.5 |



# Ordering information

## Stainless steel sheet enclosed switch-disconnectors

OTR16...63B3M  
S01211A



### 3-pole front operated switch-disconnectors

#### Stainless steel sheet enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |          |                 |     |
|----|----|-----------|-----|-----|-----|----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTR16B3M | 1SCA022567R9420 | 1.7 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTR25B3M | 1SCA022567R9690 | 1.7 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTR32B3M | 1SCA022567R9850 | 1.7 |
| 63 | 45 | 2xø32+ø16 | 150 | 200 | 100 | OTR45B3M | 1SCA022567R0010 | 1.9 |
| 80 | 63 | 2xø32+ø16 | 150 | 200 | 100 | OTR63B3M | 1SCA022567R0270 | 1.9 |

Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |           |                 |     |
|-----|----|----------|-----|-----|-----|-----------|-----------------|-----|
| 100 | 80 | B-flange | 200 | 300 | 135 | OTR100B3B | 1SCA022568R0510 | 3.4 |
| 100 | 80 | -        | 200 | 300 | 135 | OTR100B3U | 1SCA022568R0600 | 3.4 |
| 125 | 90 | B-flange | 200 | 300 | 135 | OTR125B3B | 1SCA022568R0780 | 3.4 |
| 125 | 90 | -        | 200 | 300 | 135 | OTR125B3U | 1SCA022568R0860 | 3.4 |

OTR100...125B3B  
S01251A



OTR16...63B4M  
S01211A



### 4-pole front operated switch-disconnectors

#### Stainless steel sheet enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |          |                 |     |
|----|----|-----------|-----|-----|-----|----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTR16B4M | 1SCA022568R1080 | 1.7 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTR25B4M | 1SCA022568R1240 | 1.7 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTR32B4M | 1SCA022568R1410 | 1.7 |
| 63 | 45 | 2xø32+ø16 | 150 | 200 | 100 | OTR45B4M | 1SCA022568R1670 | 1.9 |
| 80 | 63 | 2xø32+ø16 | 150 | 200 | 100 | OTR63B4M | 1SCA022568R1830 | 1.9 |

Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |           |                 |     |
|-----|----|----------|-----|-----|-----|-----------|-----------------|-----|
| 100 | 80 | B-flange | 200 | 300 | 135 | OTR100B4B | 1SCA022568R2130 | 3.4 |
| 100 | 80 | -        | 200 | 300 | 135 | OTR100B4U | 1SCA022568R2210 | 3.4 |
| 125 | 90 | B-flange | 200 | 300 | 135 | OTR125B4B | 1SCA022568R2300 | 3.4 |
| 125 | 90 | -        | 200 | 300 | 135 | OTR125B4U | 1SCA022568R2480 | 3.4 |

OTR100...125B4B  
S01251A



# Ordering information

## Stainless steel sheet enclosed switch-disconnectors

OTR16...32B6M  
S01211A



OTR45...63B6B  
S01251A



### 6-pole front operated switch-disconnectors

#### Stainless steel sheet enclosed, IP65

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |          |                 |     |
|----|----|-----------|-----|-----|-----|----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTR16B6M | 1SCA022575R2440 | 1.8 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTR25B6M | 1SCA022575R2870 | 1.8 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTR32B6M | 1SCA022575R3250 | 1.8 |

Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|    |    |          |     |     |     |          |                 |     |
|----|----|----------|-----|-----|-----|----------|-----------------|-----|
| 63 | 45 | B-flange | 200 | 300 | 135 | OTR45B6B | 1SCA022611R6660 | 3.5 |
| 63 | 45 | -        | 200 | 300 | 135 | OTR45B6U | 1SCA022611R6820 | 3.5 |
| 80 | 63 | B-flange | 200 | 300 | 135 | OTR63B6B | 1SCA022611R7120 | 3.5 |
| 80 | 63 | -        | 200 | 300 | 135 | OTR63B6U | 1SCA022611R7210 | 3.5 |

# Ordering information

## Stainless steel sheet enclosed switch-disconnectors

OTR16\_...63\_  
S01345A



### 3-pole front operated switch-disconnectors

#### Stainless steel sheet enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |           |                 |     |
|----|----|-----------|-----|-----|-----|-----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTR16BA3M | 1SCA022569R5110 | 1.7 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTR25BA3M | 1SCA022569R5540 | 1.7 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTR32BA3M | 1SCA022569R5970 | 1.7 |
| 63 | 45 | 2xø32+ø16 | 150 | 200 | 100 | OTR45BA3M | 1SCA022569R6350 | 1.9 |
| 80 | 63 | 2xø32+ø16 | 150 | 200 | 100 | OTR63BA3M | 1SCA022569R6780 | 1.9 |

Includes pistol-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |            |                 |     |
|-----|----|----------|-----|-----|-----|------------|-----------------|-----|
| 100 | 80 | B-flange | 200 | 300 | 135 | OTR100BA3B | 1SCA022569R7320 | 3.4 |
| 100 | 80 | -        | 200 | 300 | 135 | OTR100BA3U | 1SCA022569R7590 | 3.4 |
| 125 | 90 | B-flange | 200 | 300 | 135 | OTR125BA3B | 1SCA022569R7750 | 3.4 |
| 125 | 90 | -        | 200 | 300 | 135 | OTR125BA3U | 1SCA022569R7910 | 3.4 |

OTR100BA3B, OTR125BA3B  
S01347A



OTR16\_...63\_  
S01345A



### 4-pole front operated switch-disconnectors

#### Stainless steel sheet enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |           |                 |     |
|----|----|-----------|-----|-----|-----|-----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTR16BA4M | 1SCA022569R5200 | 1.7 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTR25BA4M | 1SCA022569R5620 | 1.7 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTR32BA4M | 1SCA022569R6010 | 1.7 |
| 63 | 45 | 2xø32+ø16 | 150 | 200 | 100 | OTR45BA4M | 1SCA022569R6430 | 1.9 |
| 80 | 63 | 2xø32+ø16 | 150 | 200 | 100 | OTR63BA4M | 1SCA022569R6860 | 1.9 |

Includes pistol-type red-yellow handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|     |    |          |     |     |     |            |                 |     |
|-----|----|----------|-----|-----|-----|------------|-----------------|-----|
| 100 | 80 | B-flange | 200 | 300 | 135 | OTR100BA4B | 1SCA022569R7410 | 3.4 |
| 100 | 80 | -        | 200 | 300 | 135 | OTR100BA4U | 1SCA022569R7670 | 3.4 |
| 125 | 90 | B-flange | 200 | 300 | 135 | OTR125BA4B | 1SCA022569R7830 | 3.4 |
| 125 | 90 | -        | 200 | 300 | 135 | OTR125BA4U | 1SCA022569R8050 | 3.4 |

OTR100BA4B, OTR125BA4B  
S01347A



# Ordering information

## Stainless steel sheet enclosed switch-disconnectors

OTR16\_...32\_  
S01345A



OTR45BA6B, OTR63BA6B  
S01347A



### 6-pole front operated switch-disconnectors

#### Stainless steel sheet enclosed, IP65, red-yellow

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes selector-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, compression glands have to be ordered separately.

|    |    |           |     |     |     |           |                 |     |
|----|----|-----------|-----|-----|-----|-----------|-----------------|-----|
| 16 | 16 | 2xø25+ø16 | 150 | 200 | 100 | OTR16BA6M | 1SCA022575R2610 | 1.8 |
| 25 | 20 | 2xø25+ø16 | 150 | 200 | 100 | OTR25BA6M | 1SCA022575R3090 | 1.8 |
| 40 | 23 | 2xø25+ø16 | 150 | 200 | 100 | OTR32BA6M | 1SCA022575R3410 | 1.8 |

Includes pistol-type red-yellow handle (I-O and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

|    |    |          |     |     |     |           |                 |     |
|----|----|----------|-----|-----|-----|-----------|-----------------|-----|
| 63 | 45 | B-flange | 200 | 300 | 135 | OTR45BA6B | 1SCA022611R6910 | 3.5 |
| 63 | 45 | -        | 200 | 300 | 135 | OTR45BA6U | 1SCA022611R7040 | 3.5 |
| 80 | 63 | B-flange | 200 | 300 | 135 | OTR63BA6B | 1SCA022611R7390 | 3.5 |
| 80 | 63 | -        | 200 | 300 | 135 | OTR63BA6U | 1SCA022611R7470 | 3.5 |

# Ordering information

## Aluminum enclosed switch-disconnectors

KSE225 DP, KSE325 TPN,  
KSE425 TPSN  
2CMC342002F0008



### 2-pole side operated switch-disconnectors

#### Aluminum enclosed, IP65

Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries and handle in PBT plastic. Light grey box with dark grey cover and operating handle. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |                   | Cable sizes | Enclosure size [mm] |    |           | Type            | Order number | Weight [kg] |
|-------------------------------|-------|------|-------------------|-------------|---------------------|----|-----------|-----------------|--------------|-------------|
| AC22A                         | AC23A |      | Up/Down           |             | W                   | H  | D         |                 |              |             |
| 230V                          | 400V  | 400V |                   |             |                     |    |           |                 |              |             |
| 25                            | 25    | 16   | 2xM25/2xM25       | 111         | 130                 | 60 | KSE225 DP | 2CMA142411R1000 | 0.54         |             |
| 40                            | 40    | 32   | 2xM32/2xM32+1xM16 | 138         | 168                 | 68 | KSE240 DP | 2CMA142414R1000 | 0.78         |             |

KSE240 DP, KSE340 TPN,  
KSE440 TPSN  
2CMC342002F0010



### 3-pole side operated switch-disconnectors

#### Aluminum enclosed, IP65

Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries and handle in PBT plastic. Light grey box with dark grey cover and operating handle. Delivery includes PE+neutral terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |  | Cable sizes | Enclosure size |     |    | Type       | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|--|-------------|----------------|-----|----|------------|-----------------|-------------|
| AC22A                         | AC23A |      |      |  |             | W              | H   | D  |            |                 |             |
| 400V                          | 500V  | 690V | 500V |  | Up/Down     |                |     |    |            |                 |             |
| 25                            | 25    | 16   | 16   |  | 2xM25/2xM25 | 111            | 130 | 60 | KSE325 TPN | 2CMA142412R1000 | 0.56        |
| 40                            | 40    | 32   | 25   |  | 2xM32/      | 138            | 168 | 68 | KSE340 TPN | 2CMA142415R1000 | 0.79        |
|                               |       |      |      |  | 2xM32+1xM16 |                |     |    |            |                 |             |

### 4-pole side operated switch-disconnectors

#### Aluminum enclosed, IP65

Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries and handle in PBT plastic. Light grey box with dark grey cover and operating handle. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |  | Cable sizes | Enclosure size [mm] |     |    | Type        | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|--|-------------|---------------------|-----|----|-------------|-----------------|-------------|
| AC22A                         | AC23A |      |      |  |             | W                   | H   | D  |             |                 |             |
| 400V                          | 500V  | 690V | 500V |  | Up/Down     |                     |     |    |             |                 |             |
| 25                            | 25    | 16   | 16   |  | 2xM25/2xM25 | 111                 | 130 | 60 | KSE425 TPSN | 2CMA142413R1000 | 0.56        |
| 40                            | 40    | 32   | 25   |  | 2xM32/      | 138                 | 168 | 68 | KSE440 TPSN | 2CMA142416R1000 | 0.8         |
|                               |       |      |      |  | 2xM32+1xM16 |                     |     |    |             |                 |             |

# Ordering information

## Aluminum enclosed switch-disconnectors

KSE363 TPN, KSE380 TPN,  
KSE3125 TPN  
2CMC341011F0075.r



KSE363D/TPN  
2CMC341011F0075.r



KSE463 TPSN, KSE480 TPSN  
2CMC341011F0075.r



### 3-pole front operated switch-disconnectors

#### Aluminum enclosed, IP65

Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries. Light grey box with dark grey cover. Operating handle in black PBT plastic. Delivery includes PE+neutral terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |         |                        | Cable sizes | Enclosure size [mm] |     |              | Type            | Order number | Weight [kg] |
|-------------------------------|-------|------|---------|------------------------|-------------|---------------------|-----|--------------|-----------------|--------------|-------------|
| AC22A                         | AC23A |      | Up/Down | W                      |             | H                   | D   |              |                 |              |             |
| 400V                          | 500V  | 690V | 500V    |                        |             |                     |     |              |                 |              |             |
| 63                            | 63    | 45   | 45      | 2xM40/<br>2xM40+1xM16  | 160         | 230                 | 145 | KSE363 TPN   | 2CMA144580R1000 | 1.75         |             |
| 63                            | 63    | 45   | 45      | Closed/<br>2xM40+1xM16 | 160         | 230                 | 145 | KSE363 D/TPN | 2CMA144581R1000 | 1.76         |             |
| 80                            | 80    | 75   | 58      | 2xM40/<br>2xM40+1xM16  | 160         | 230                 | 145 | KSE380 TPN   | 2CMA144583R1000 | 1.75         |             |
| 125                           | 125   | 90   | 70      | 2xM40/<br>2xM40+1xM16  | 160         | 230                 | 145 | KSE3125 TPN  | 2CMA144588R1000 | 1.84         |             |

### 4-pole front operated switch-disconnectors

#### Aluminum enclosed, IP65

Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries. Light grey box with dark grey cover. Operating handle in black PBT plastic. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |         | Cable sizes | Enclosure size [mm] |     |        | Type | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|---------|-------------|---------------------|-----|--------|------|-----------------|-------------|
| AC22A                         | AC23A |      |      | Up/Down |             | W                   | H   | D      |      |                 |             |
| 400V                          | 500V  | 690V | 500V |         |             |                     |     |        |      |                 |             |
| 63                            | 63    | 45   | 45   | 2xM40/  | 160         | 230                 | 145 | KSE463 | TPSN | 2CMA144582R1000 | 1.76        |
| 2xM40+1xM16                   |       |      |      |         |             |                     |     |        |      |                 |             |
| 80                            | 80    | 75   | 58   | 2xM40/  | 160         | 230                 | 145 | KSE480 | TPSN | 2CMA144584R1000 | 1.75        |
| 2xM40+1xM16                   |       |      |      |         |             |                     |     |        |      |                 |             |

# Ordering information

## Aluminum enclosed switch-disconnectors

KSE3160, 3250, 3315, 3500, 3630

2CMC341011F0023



### 3-pole front operated switch-disconnectors

#### Aluminum enclosed, IP65

White enclosure in Aluminum alloy (Silumin) with black plastic pistol handle.  
Delivery includes PE and neutral terminals and rubber cable entry glands.

| Rated operational current [A] |               | Cable sizes<br>Down | Enclosure size [mm] |     |     | Type    | Order number    | Weight [kg] |
|-------------------------------|---------------|---------------------|---------------------|-----|-----|---------|-----------------|-------------|
| AC22A<br>690V                 | AC23A<br>400V |                     | W                   | H   | D   |         |                 |             |
| 160                           | 125           | 2xØ18-48            | 400                 | 405 | 234 | KSE3160 | 2CMA144712R1000 | 9.9         |
| 250                           | 250           | 4xØ30-68            | 465                 | 555 | 322 | KSE3250 | 2CMA144713R1000 | 23          |
| 315                           | 315           | 4xØ30-68            | 465                 | 555 | 322 | KSE3315 | 2CMA144714R1000 | 23          |
| 500                           | 400           | 4xØ30-68            | 565                 | 655 | 322 | KSE3500 | 2CMA144715R1000 | 36          |
| 630                           | 630           | 4xØ30-68            | 565                 | 655 | 322 | KSE3630 | 2CMA144716R1000 | 37          |



# Ordering information

## Aluminum enclosed switch-disconnectors

KSF225 DP, KSF325 TPN,  
KSF425 TPSN  
2CMC342002F0012



### 2-pole side operated Fireman's switches

#### Aluminum enclosed, IP65, red

Red painted switch-disconnectors for use by firemen to disconnect in case of fire. Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries and special operating handle with loop and interlocking mechanism. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |  | Cable sizes | Enclosure size [mm] |     |    | Type      | Order number    | Weight [kg] |
|-------------------------------|-------|------|--|-------------|---------------------|-----|----|-----------|-----------------|-------------|
| AC22A                         | AC23A |      |  |             | W                   | H   | D  |           |                 |             |
| 230V                          | 400V  | 400V |  | Up/Down     |                     |     |    |           |                 |             |
| 25                            | 25    | 16   |  | 2xM25/2xM25 | 111                 | 130 | 60 | KSF225 DP | 2CMA142435R1000 | 0.57        |

KSF340 TPN, KSF440 TPSN  
2CMC342002F0013



### 3-pole side operated Fireman's switches

#### Aluminum enclosed, IP65, red

Red painted switch-disconnectors for use by firemen to disconnect in case of fire. Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries and special operating handle with loop and interlocking mechanism. Delivery includes PE+neutral terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |  | Cable sizes | Enclosure size [mm] |     |    | Type          | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|--|-------------|---------------------|-----|----|---------------|-----------------|-------------|
| AC22A                         | AC23A |      |      |  |             | W                   | H   | D  |               |                 |             |
| 400V                          | 500V  | 690V | 500V |  | Up/Down     |                     |     |    |               |                 |             |
| 25                            | 25    | 16   | 16   |  | 2xM25/2xM25 | 111                 | 130 | 60 | KSF325 TPN    | 2CMA142436R1000 | 0.59        |
| 25                            | 25    | 16   | 16   |  | 2xM25/2xM25 | 111                 | 130 | 60 | KSF325 TPN NO | 2CMA142442R1000 | 0.6         |
| 40                            | 40    | 32   | 25   |  | 2xM32/      | 138                 | 168 | 68 | KSF340 TPN    | 2CMA142438R1000 | 0.82        |
|                               |       |      |      |  | 2xM32+1xM16 |                     |     |    |               |                 |             |

### 4-pole side operated Fireman's switches

#### Aluminum enclosed, IP65, red

Red painted switch-disconnectors for use by firemen to disconnect in case of fire. Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries and special operating handle with loop and interlocking mechanism. Delivery includes PE terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

| Rated operational current [A] |       |      |      |  | Cable sizes | Enclosure size [mm] |     |    | Type        | Order number    | Weight [kg] |
|-------------------------------|-------|------|------|--|-------------|---------------------|-----|----|-------------|-----------------|-------------|
| AC22A                         | AC23A |      |      |  |             | W                   | H   | D  |             |                 |             |
| 400V                          | 500V  | 690V | 500V |  | Up/Down     |                     |     |    |             |                 |             |
| 25                            | 25    | 16   | 16   |  | 2xM25/2xM25 | 111                 | 130 | 60 | KSF425 TPSN | 2CMA142437R1000 | 0.59        |
| 40                            | 40    | 32   | 25   |  | 2xM32/      | 138                 | 168 | 68 | KSF440 TPSN | 2CMA142439R1000 | 0.83        |
|                               |       |      |      |  | 2xM32+1xM16 |                     |     |    |             |                 |             |

# Ordering information

## Steel sheet enclosed change-over switches

OT16...63\_C  
S00823A



OT125...800\_3C  
S00834A



OT125...800\_4C  
S00834A



### 3-pole front operated change-over switches

#### Steel sheet enclosed, IP54\*

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Includes pistol type black handle (I-O-II indication), N- and PE-terminals. Cable knock-outs as standard, compression glands and connection bars for parallel connection have to be ordered separately.

|    |    |               |     |     |     |            |                 |     |
|----|----|---------------|-----|-----|-----|------------|-----------------|-----|
| 16 | 16 | 2xø25+ø16     | 233 | 350 | 140 | OT16ELMM3C | 1SCA022473R1070 | 1.9 |
| 16 | 16 | 2xø28,3+ø18,6 | 233 | 350 | 140 | OT16ELPP3C | 1SCA022473R1310 | 1.9 |
| 25 | 20 | 2xø25+ø16     | 233 | 350 | 140 | OT25ELMM3C | 1SCA022473R1580 | 1.9 |
| 25 | 20 | 2xø28,3+ø18,6 | 233 | 350 | 140 | OT25ELPP3C | 1SCA022473R1740 | 1.9 |
| 40 | 23 | 2xø25+ø16     | 233 | 350 | 140 | OT32ELMM3C | 1SCA022473R1910 | 1.9 |
| 40 | 23 | 2xø28,3+ø18,6 | 233 | 350 | 140 | OT32ELPP3C | 1SCA022473R2120 | 1.9 |
| 63 | 45 | 2xø32+ø16     | 233 | 350 | 140 | OT45ELMM3C | 1SCA022473R2390 | 4.0 |
| 63 | 45 | 2xø37+ø18,6   | 233 | 350 | 140 | OT45ELPP3C | 1SCA022473R2550 | 4.0 |
| 80 | 63 | 2xø32+ø16     | 233 | 350 | 140 | OT63ELMM3C | 1SCA022473R2710 | 4.0 |
| 80 | 63 | 2xø37+ø18,6   | 233 | 350 | 140 | OT63ELPP3C | 1SCA022473R2980 | 4.0 |

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges and connection bars for parallel connection have to be ordered separately too. Includes pistol type black handle (I-O-II indication), N- and PE-terminals.

|     |     |      |     |      |     |             |                 |      |
|-----|-----|------|-----|------|-----|-------------|-----------------|------|
| 160 | 135 | Open | 400 | 600  | 230 | OT160KLAA3C | 1SCA120678R1001 | 20.0 |
| 200 | 200 | Open | 400 | 600  | 230 | OT200KLAA3C | 1SCA022280R2360 | 31.0 |
| 250 | 250 | Open | 400 | 600  | 230 | OT250KLAA3C | 1SCA022280R2520 | 36.0 |
| 315 | 315 | Open | 400 | 800  | 330 | OT315KLAA3C | 1SCA022280R2790 | 36.0 |
| 400 | 400 | Open | 400 | 800  | 330 | OT400DLAA3C | 1SCA022280R2950 | 39.0 |
| 570 | 570 | Open | 800 | 1000 | 330 | OT630KLAA3C | 1SCA022280R3170 | 48.0 |
| 720 | 720 | Open | 800 | 1000 | 330 | OT800KLAA3C | 1SCA022389R8310 | 48.0 |

\* IP65 available on request

### 4-pole front operated change-over switches

#### Steel sheet enclosed, IP54\*

| Rated operational current [A] |       | Cable outlets/<br>side | Enclosure size [mm] |   |   | Type | Order number | Weight [kg] |
|-------------------------------|-------|------------------------|---------------------|---|---|------|--------------|-------------|
| AC22A                         | AC23A |                        | W                   | H | D |      |              |             |
| ≤690V                         | ≤415V |                        |                     |   |   |      |              |             |

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges and connection bars for parallel connection have to be ordered separately too. Includes pistol type black handle (I-O-II indication), PE-terminals.

|     |     |      |     |      |     |             |                 |      |
|-----|-----|------|-----|------|-----|-------------|-----------------|------|
| 160 | 135 | Open | 400 | 600  | 230 | OT160KLAA4C | 1SCA120697R1001 | 21.0 |
| 200 | 200 | Open | 400 | 600  | 230 | OT200KLAA4C | 1SCA022474R6930 | 31.0 |
| 250 | 250 | Open | 400 | 600  | 230 | OT250KLAA4C | 1SCA022474R7070 | 36.0 |
| 315 | 315 | Open | 400 | 800  | 330 | OT315KLAA4C | 1SCA022474R7150 | 36.0 |
| 400 | 400 | Open | 400 | 800  | 330 | OT400DLAA4C | 1SCA022292R6680 | 39.0 |
| 570 | 570 | Open | 800 | 1000 | 330 | OT630KLAA4C | 1SCA022475R1180 | 48.0 |
| 720 | 720 | Open | 800 | 1000 | 330 | OT800KLAA4C | 1SCA022580R4340 | 48.0 |

\* IP65 available on request

# Ordering information

## Plastic enclosed switch fuses

OS20...32P  
S01022A



OS32G...400  
S00835A



### 3-pole front operated switch fuses, BS-type

#### Plastic enclosed, IP65

| I <sub>th</sub><br>+40°C<br>[A]                                                                                                                             | Rated<br>operational<br>current                                                                                           | Suitable<br>for fuse<br>type | Cable<br>outlets/<br>side | Enclosure<br>size<br>[mm] |     |     | Type          | Order number    | Weight<br>[kg] |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------|---------------------------|-----|-----|---------------|-----------------|----------------|
|                                                                                                                                                             | AC22A/                                                                                                                    | BS 88                        | side                      | W                         | H   | D   |               |                 |                |
|                                                                                                                                                             | AC23A                                                                                                                     |                              |                           |                           |     |     |               |                 |                |
|                                                                                                                                                             | 500V [A/A]                                                                                                                |                              |                           |                           |     |     |               |                 |                |
|                                                                                                                                                             | Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.<br>Delivery with blank cable entries. |                              |                           |                           |     |     |               |                 |                |
| 20                                                                                                                                                          | 20/20                                                                                                                     | A1                           | -                         | 175                       | 250 | 150 | OS20PA1FUU3B  | 1SCA022280R9290 | 1.7            |
| 32                                                                                                                                                          | 32/32                                                                                                                     | A1                           | -                         | 175                       | 250 | 150 | OS32PA1FUU3B  | 1SCA022281R0460 | 1.7            |
| Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, flanges have to be ordered separately. |                                                                                                                           |                              |                           |                           |     |     |               |                 |                |
| 32                                                                                                                                                          | 32/32                                                                                                                     | A2-A3                        | II-flange                 | 280                       | 190 | 180 | OS32GA3FCC3B  | 1SCA022281R1600 | 2.8            |
| 63                                                                                                                                                          | 63/63                                                                                                                     | A2-A3                        | II-flange                 | 280                       | 190 | 180 | OS63GA3FCC3B  | 1SCA022280R6780 | 2.8            |
| 125                                                                                                                                                         | 135/100                                                                                                                   | A2-A3                        | II-flange                 | 380                       | 190 | 180 | OS100GA4FCC3B | 1SCA022280R8560 | 4.9            |
| 200                                                                                                                                                         | 200/200                                                                                                                   | B1-B2                        | II-flange                 | 380                       | 560 | 280 | OS200BB2FCC3B | 1SCA022280R9110 | 13.6           |
| 315                                                                                                                                                         | 315/315                                                                                                                   | B1-B3                        | II-flange                 | 380                       | 560 | 280 | OS315BB3FCC3B | 1SCA022281R0380 | 14.6           |
| 400                                                                                                                                                         | 400/400                                                                                                                   | B1-B4                        | II-flange                 | 380                       | 560 | 280 | OS400BB4FCC3B | 1SCA022302R6630 | 14.6           |

### 4-pole front operated switch fuses, BS-type

#### Plastic enclosed, IP65

| I <sub>th</sub><br>+40°C<br>[A]                                                     | Rated<br>operational<br>current | Suitable<br>for fuse | Cable     | Enclosure<br>size |     |     | Type          | Order number    | Weight<br>[kg] |
|-------------------------------------------------------------------------------------|---------------------------------|----------------------|-----------|-------------------|-----|-----|---------------|-----------------|----------------|
|                                                                                     | AC22A/                          | type                 | outlets/  | [mm]              |     |     |               |                 |                |
|                                                                                     | AC23A                           |                      |           |                   |     |     |               |                 |                |
|                                                                                     | 500V [A/A]                      | BS 88                | side      | W                 | H   | D   |               |                 |                |
| Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals. |                                 |                      |           |                   |     |     |               |                 |                |
| Delivery with blank cable entries.                                                  |                                 |                      |           |                   |     |     |               |                 |                |
| 20                                                                                  | 20/10                           | A1                   | -         | 175               | 250 | 150 | OS20PA1FUU4B  | 1SCA022280R9880 | 1.8            |
| 32                                                                                  | 32/15                           | A1                   | -         | 175               | 250 | 150 | OS32PA1FUU4B  | 1SCA022281R1010 | 1.8            |
| Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals. |                                 |                      |           |                   |     |     |               |                 |                |
| Cable knock-outs as standard, flanges have to be ordered separately.                |                                 |                      |           |                   |     |     |               |                 |                |
| 32                                                                                  | 32/15                           | A2-A3                | II-flange | 280               | 190 | 180 | OS32GA3FCC4B  | 1SCA022280R6190 | 3.0            |
| 63                                                                                  | 63/30                           | A2-A3                | II-flange | 280               | 190 | 180 | OS63GA3FCC4B  | 1SCA022280R7320 | 3.0            |
| 125                                                                                 | 100/55                          | A2-A3                | II-flange | 380               | 190 | 180 | OS100GA4FCC4B | 1SCA022280R7910 | 5.2            |
| 200                                                                                 | 200/110                         | B1-B2                | II-flange | 380               | 560 | 280 | OS200BB2FCC4B | 1SCA022280R9700 | 14.4           |

# Ordering information

## Plastic enclosed switch fuses

OS00-32...400  
S00835A



### 3-pole front operated switch fuses, DIN-type

#### Plastic enclosed, IP65

| Rated<br>operational                                                                |            |          |           |      |     |     |                  |                 |        |  |
|-------------------------------------------------------------------------------------|------------|----------|-----------|------|-----|-----|------------------|-----------------|--------|--|
| I <sub>th</sub>                                                                     | current    | Suitable | Enclosure |      |     |     |                  |                 |        |  |
| +40°C                                                                               | AC22A/     | for fuse | Cable     | size |     |     |                  |                 | Weight |  |
| [A]                                                                                 | AC23A      | type     | outlets/  | [mm] |     |     |                  |                 |        |  |
|                                                                                     | 500V [A/A] | DIN      | side      | W    | H   | D   | Type             | Order number    | [kg]   |  |
| Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals. |            |          |           |      |     |     |                  |                 |        |  |
| Cable knock-outs as standard, flanges have to be ordered separately.                |            |          |           |      |     |     |                  |                 |        |  |
| 32                                                                                  | 32/32      | 00       | II-flange | 280  | 190 | 180 | OS00-32A00FCC3B  | 1SCA022315R1450 | 2.8    |  |
| 63                                                                                  | 63/63      | 00       | II-flange | 280  | 190 | 180 | OS00-63A00FCC3B  | 1SCA022315R1610 | 3.0    |  |
| 125                                                                                 | 125/100    | 00       | II-flange | 280  | 380 | 180 | OS00A00FCC3B     | 1SCA022315R2260 | 4.9    |  |
| 135                                                                                 | 135/100    | 00       | II-flange | 380  | 560 | 180 | OS00-160A00FCC3B | 1SCA022315R2690 | 8.0    |  |
| 250                                                                                 | 250/250    | 0-1      | II-flange | 380  | 560 | 280 | OS250D1FCC3B     | 1SCA022315R3070 | 13.8   |  |
| 400                                                                                 | 400/400    | 0-2      | II-flange | 380  | 560 | 280 | OS400D2FCC3B     | 1SCA022315R3400 | 14.6   |  |

Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

### 4-pole front operated switch fuses, DIN-type

#### Plastic enclosed, IP65

| I <sub>th</sub><br>+40°C<br>[A]                                                     | Rated<br>operational<br>current | Suitable<br>for fuse | Cable<br>outlets/<br>side | Enclosure<br>size<br>[mm] |     |     | Type             | Order number    | Weight<br>[kg] |
|-------------------------------------------------------------------------------------|---------------------------------|----------------------|---------------------------|---------------------------|-----|-----|------------------|-----------------|----------------|
|                                                                                     | AC22A/<br>AC23A                 | type                 |                           |                           |     |     |                  |                 |                |
|                                                                                     | 500V [A/A]                      | DIN                  |                           | W                         | H   | D   |                  |                 |                |
|                                                                                     |                                 |                      |                           |                           |     |     |                  |                 |                |
| Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals. |                                 |                      |                           |                           |     |     |                  |                 |                |
| Cable knock-outs as standard, flanges have to be ordered separately.                |                                 |                      |                           |                           |     |     |                  |                 |                |
| 32                                                                                  | 32/32                           | 00                   | II-flange                 | 280                       | 190 | 180 | OS00-32A00FCC4B  | 1SCA022315R1880 | 3.0            |
| 63                                                                                  | 63/63                           | 00                   | II-flange                 | 280                       | 190 | 180 | OS00-63A00FCC4B  | 1SCA022315R2000 | 3.0            |
| 125                                                                                 | 125/100                         | 00                   | II-flange                 | 280                       | 380 | 180 | OS00A00FCC4B     | 1SCA022315R2420 | 5.2            |
| 135                                                                                 | 135/100                         | 00                   | II-flange                 | 380                       | 560 | 180 | OS00-160A00FCC4B | 1SCA022315R2850 | 8.5            |
| 250                                                                                 | 250/250                         | 0-1                  | II-flange                 | 380                       | 560 | 280 | OS250D1FCC4B     | 1SCA022315R3230 | 14.0           |
| 400                                                                                 | 400/400                         | 0-2                  | II-flange                 | 560                       | 760 | 250 | OS400D2FCC4B     | 1SCA022628R6070 | 14.8           |

Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.

Cable knock-outs as standard, flanges have to be ordered separately.

# Ordering information

## Steel sheet enclosed switch fuses

OS32...800  
S00507A



### 2-pole front operated switch fuses, BS-type

#### Steel sheet enclosed, IP65

| I <sub>th</sub><br>+40°C<br>[A] | Rated<br>operational<br>current                                                                                           | Suitable<br>for fuse | Cable            | Enclosure<br>size |      |     | Type           | Order number    | Weight<br>[kg] |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------|------------------|-------------------|------|-----|----------------|-----------------|----------------|
|                                 | AC22A/<br>AC23A                                                                                                           | type                 | outlets/<br>side | W                 | H    | D   |                |                 |                |
|                                 | 500V [A/A]                                                                                                                | BS 88                |                  |                   |      |     |                |                 |                |
|                                 | Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.<br>Delivery with blank cable entries. |                      |                  |                   |      |     |                |                 |                |
| 32                              | 32/32                                                                                                                     | A2-A3                | -                | 250               | 400  | 180 | OS32GA3LUU2FZ  | 1SCA022320R7510 | 8.8            |
| 63                              | 63/63                                                                                                                     | A2-A3                | -                | 250               | 400  | 180 | OS63GA3LUU2FZ  | 1SCA022320R7770 | 8.8            |
| 125                             | 125/100                                                                                                                   | A2-A4                | -                | 250               | 400  | 180 | OS100GA4LUU2FZ | 1SCA022320R7930 | 9.4            |
| 135                             | 135/100                                                                                                                   | B1-B2                | -                | 400               | 600  | 230 | OS160BB2LUU2FZ | 1SCA022320R8150 | 19.0           |
| 200                             | 200/200                                                                                                                   | B1-B2                | -                | 400               | 800  | 330 | OS200BB2LUU2FZ | 1SCA022320R8310 | 27.1           |
| 315                             | 315/315                                                                                                                   | B1-B3                | -                | 400               | 800  | 330 | OS315BB3LUU2FZ | 1SCA022320R8580 | 27.9           |
| 400                             | 400/400                                                                                                                   | B1-B4                | -                | 400               | 800  | 330 | OS400BB4LUU2FZ | 1SCA022320R8740 | 28.3           |
| 600                             | 600/600                                                                                                                   | C1-C2                | -                | 400               | 1000 | 330 | OS630BC2LUU2FZ | 1SCA022320R8910 | 39.0           |
| 720                             | 720/720                                                                                                                   | C1-C3                | -                | 400               | 1000 | 330 | OS800BC3LUU2FZ | 1SCA022320R9120 | 59.3           |

# Ordering information

## Steel sheet enclosed switch fuses

OS20...32  
S00824A



OS20...800  
S00807A



### 3-pole front operated switch fuses, BS-type

#### Steel sheet enclosed, IP54

| I <sub>th</sub><br>+40°C<br>[A]                                                                                                                                        | Rated<br>operational<br>current | Suitable<br>for fuse | Cable<br>outlets/<br>side | Enclosure<br>size<br>[mm] |     |     | Type         | Order number    | Weight<br>[kg] |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------|---------------------------|---------------------------|-----|-----|--------------|-----------------|----------------|
|                                                                                                                                                                        | AC22A/<br>AC23A                 | type                 |                           | W                         | H   | D   |              |                 |                |
|                                                                                                                                                                        | 500V [A/A]                      | BS 88                |                           |                           |     |     |              |                 |                |
|                                                                                                                                                                        |                                 |                      |                           |                           |     |     |              |                 |                |
|                                                                                                                                                                        |                                 |                      |                           |                           |     |     |              |                 |                |
| Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals.<br>Cable knock-outs as standard, compression glands have to be ordered separately. |                                 |                      |                           |                           |     |     |              |                 |                |
| 20                                                                                                                                                                     | 20/20                           | A1                   | 2xø25+ø16                 | 233                       | 350 | 140 | OS20PA1LMM3B | 1SCA022281R1510 | 4.0            |
| 32                                                                                                                                                                     | 32/32                           | A1                   | 2xø25+ø16                 | 233                       | 350 | 140 | OS32PA1LMM3B | 1SCA022281R2670 | 4.0            |

### 4-pole front operated switch fuses, BS-type

#### Steel sheet enclosed, IP54

| I <sub>th</sub><br>+40°C<br>[A]                                                     | Rated<br>operational<br>current | Suitable<br>for fuse | Cable<br>outlets/<br>side | Enclosure<br>size<br>[mm] |     |     | Type         | Order number    | Weight<br>[kg] |
|-------------------------------------------------------------------------------------|---------------------------------|----------------------|---------------------------|---------------------------|-----|-----|--------------|-----------------|----------------|
|                                                                                     | AC22A/<br>AC23A                 | type                 |                           | W                         | H   | D   |              |                 |                |
|                                                                                     | 500V [A/A]                      | BS 88                |                           |                           |     |     |              |                 |                |
|                                                                                     |                                 |                      |                           |                           |     |     |              |                 |                |
|                                                                                     |                                 |                      |                           |                           |     |     |              |                 |                |
| Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals. |                                 |                      |                           |                           |     |     |              |                 |                |
| Cable knock-outs as standard, compression glands have to be ordered separately.     |                                 |                      |                           |                           |     |     |              |                 |                |
| 20                                                                                  | 20/20                           | A1                   | 2xø25+ø16                 | 233                       | 350 | 140 | OS20PA1LMM4B | 1SCA022281R2080 | 4.1            |
| 32                                                                                  | 32/32                           | A1                   | 2xø25+ø16                 | 233                       | 350 | 140 | OS32PA1LMM4B | 1SCA022281R3210 | 4.1            |

# Ordering information

## Steel sheet enclosed switch fuses

OS20...800  
S00507A



### 3-pole front operated switch fuses, BS-type

#### Steel sheet enclosed, IP65

| I <sub>th</sub><br>+40°C<br>[A]                                                     | Rated<br>operational<br>current | Suitable<br>for fuse | Cable<br>outlets/ | Enclosure<br>size |      |     | Type           | Order number    | Weight<br>[kg] |  |  |  |
|-------------------------------------------------------------------------------------|---------------------------------|----------------------|-------------------|-------------------|------|-----|----------------|-----------------|----------------|--|--|--|
|                                                                                     | AC22A/                          | type                 | side              | W                 | H    | D   |                |                 |                |  |  |  |
|                                                                                     | AC23A                           | BS 88                |                   |                   |      |     |                |                 |                |  |  |  |
|                                                                                     | 500V [A/A]                      |                      |                   |                   |      |     |                |                 |                |  |  |  |
| Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals. |                                 |                      |                   |                   |      |     |                |                 |                |  |  |  |
| Delivery with blank cable entries.                                                  |                                 |                      |                   |                   |      |     |                |                 |                |  |  |  |
| 20                                                                                  | 20/20                           | A1                   | -                 | 250               | 400  | 180 | OS20PA1LUU3FZ  | 1SCA022320R8400 | 8.5            |  |  |  |
| 32                                                                                  | 32/32                           | A1                   | -                 | 250               | 400  | 180 | OS32PA1LUU3FZ  | 1SCA022320R8660 | 8.5            |  |  |  |
| 32                                                                                  | 32/32                           | A2-A3                | -                 | 250               | 400  | 180 | OS32GA3LUU3FZ  | 1SCA022320R8820 | 9.2            |  |  |  |
| 63                                                                                  | 63/63                           | A2-A3                | -                 | 250               | 400  | 180 | OS63GA3LUU3FZ  | 1SCA022320R9040 | 9.2            |  |  |  |
| 125                                                                                 | 125/100                         | A2-A4                | -                 | 250               | 400  | 180 | OS100GA4LUU3FZ | 1SCA022320R9210 | 9.8            |  |  |  |
| 135                                                                                 | 135/100                         | B1-B2                | -                 | 400               | 600  | 230 | OS160BB2LUU3FZ | 1SCA022320R9470 | 19.4           |  |  |  |
| 200                                                                                 | 200/200                         | B1-B2                | -                 | 400               | 800  | 330 | OS200BB2LUU3FZ | 1SCA022320R9630 | 28.3           |  |  |  |
| 315                                                                                 | 315/315                         | B1-B3                | -                 | 400               | 800  | 330 | OS315BB3LUU3FZ | 1SCA022320R9800 | 29.1           |  |  |  |
| 400                                                                                 | 400/400                         | B1-B4                | -                 | 400               | 800  | 330 | OS400BB4LUU3FZ | 1SCA022321R0050 | 29.5           |  |  |  |
| 600                                                                                 | 600/600                         | C1-C2                | -                 | 400               | 1000 | 330 | OS630BC2LUU3FZ | 1SCA022321R0210 | 44.4           |  |  |  |
| 720                                                                                 | 720/720                         | C1-C3                | -                 | 800               | 1000 | 330 | OS800BC3LUU3FZ | 1SCA022321R0480 | 65.0           |  |  |  |

### 4-pole front operated switch fuses, BS-type

#### Steel sheet enclosed, IP65

| Rated<br>operational<br>current                                                     |                 |  |       |   |      |     | Suitable<br>for fuse |     |  | Cable<br>outlets/ |  |  | Enclosure<br>size |                 |      | Type | Order number | Weight<br>[kg] |
|-------------------------------------------------------------------------------------|-----------------|--|-------|---|------|-----|----------------------|-----|--|-------------------|--|--|-------------------|-----------------|------|------|--------------|----------------|
| I <sub>th</sub><br>+40°C                                                            | AC22A/<br>AC23A |  | type  |   |      |     |                      |     |  |                   |  |  |                   |                 |      |      |              |                |
| [A]                                                                                 | 500V [A/A]      |  | BS 88 |   | side | W   | H                    | D   |  |                   |  |  |                   |                 |      |      |              |                |
|                                                                                     |                 |  |       |   |      |     |                      |     |  |                   |  |  |                   |                 |      |      |              |                |
| Includes pistol-type black handle (I-0 and ON-OFF indication), N- and PE-terminals. |                 |  |       |   |      |     |                      |     |  |                   |  |  |                   |                 |      |      |              |                |
| Delivery with blank cable entries.                                                  |                 |  |       |   |      |     |                      |     |  |                   |  |  |                   |                 |      |      |              |                |
| 20                                                                                  | 20/20           |  | A1    | - |      | 250 | 400                  | 180 |  |                   |  |  | OS20PA1LUU4FZ     | 1SCA022321R0640 | 8.6  |      |              |                |
| 32                                                                                  | 32/32           |  | A1    | - |      | 250 | 400                  | 180 |  |                   |  |  | OS32PA1LUU4FZ     | 1SCA022321R0810 | 8.6  |      |              |                |
| 32                                                                                  | 32/32           |  | A2-A3 | - |      | 250 | 400                  | 180 |  |                   |  |  | OS32GA3LUU4FZ     | 1SCA022321R1020 | 9.4  |      |              |                |
| 63                                                                                  | 63/63           |  | A2-A3 | - |      | 250 | 400                  | 180 |  |                   |  |  | OS63GA3LUU4FZ     | 1SCA022320R5990 | 9.4  |      |              |                |
| 125                                                                                 | 125/100         |  | A2-A4 | - |      | 250 | 400                  | 180 |  |                   |  |  | OS100GA4LUU4FZ    | 1SCA022320R6110 | 10.3 |      |              |                |
| 135                                                                                 | 135/100         |  | B1-B2 | - |      | 400 | 600                  | 230 |  |                   |  |  | OS160BB2LUU4FZ    | 1SCA022320R6370 | 19.9 |      |              |                |
| 200                                                                                 | 200/200         |  | B1-B2 | - |      | 400 | 800                  | 330 |  |                   |  |  | OS200BB2LUU4FZ    | 1SCA022320R6530 | 29.2 |      |              |                |
| 315                                                                                 | 315/315         |  | B1-B3 | - |      | 400 | 800                  | 330 |  |                   |  |  | OS315BB3LUU4FZ    | 1SCA022320R6700 | 29.9 |      |              |                |
| 400                                                                                 | 400/400         |  | B1-B4 | - |      | 400 | 800                  | 330 |  |                   |  |  | OS400BB4LUU4FZ    | 1SCA022320R6960 | 30.4 |      |              |                |
| 600                                                                                 | 600/600         |  | C1-C2 | - |      | 800 | 1000                 | 330 |  |                   |  |  | OS630BC2LUU4FZ    | 1SCA022320R7180 | 67.8 |      |              |                |
| 720                                                                                 | 720/720         |  | C1-C3 | - |      | 800 | 1000                 | 330 |  |                   |  |  | OS800BC3LUU4FZ    | 1SCA022320R7340 | 71.0 |      |              |                |

# Ordering information

## Steel sheet enclosed switch fuses

OS00-32...800  
S00834A



### 3-pole front operated switch fuses, DIN-type

#### Steel sheet enclosed, IP54 and IP65

| I <sub>th</sub><br>+40°C<br>[A] | Rated<br>operational<br>current | Suitable<br>for fuse | Cable<br>type outlets/ | Enclosure<br>size<br>[mm] |   |   | Type | Order number | Weight<br>[kg] |
|---------------------------------|---------------------------------|----------------------|------------------------|---------------------------|---|---|------|--------------|----------------|
|                                 | AC22A/                          | AC23A                | DIN                    | side                      | W | H |      |              |                |
|                                 | 500V [A/A]                      |                      |                        |                           |   |   |      |              |                |
|                                 |                                 |                      |                        |                           |   |   |      |              |                |

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches. Flanges have to be ordered separately too. Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

#### IP54

|     |         |     |      |     |      |     |                  |                 |      |
|-----|---------|-----|------|-----|------|-----|------------------|-----------------|------|
| 32  | 32/32   | 00  | Open | 250 | 400  | 180 | OS00-32A00LAA3B  | 1SCA022325R2560 | 9.2  |
| 63  | 63/63   | 00  | Open | 250 | 400  | 180 | OS00-63A00LAA3B  | 1SCA022292R9600 | 9.2  |
| 125 | 125/100 | 00  | Open | 250 | 400  | 180 | OS00A00LAA3B     | 1SCA022325R3110 | 9.8  |
| 135 | 135/100 | 00  | Open | 400 | 600  | 230 | OS00-160A00LAA3B | 1SCA022325R3530 | 17.8 |
| 250 | 250/250 | 0-1 | Open | 400 | 800  | 330 | OS250D1LAA3B     | 1SCA022325R3960 | 28.6 |
| 400 | 400/400 | 0-2 | Open | 400 | 800  | 330 | OS400D2LAA3B     | 1SCA022292R9860 | 29.6 |
| 600 | 600/600 | 3   | Open | 400 | 1000 | 330 | OS630D3LAA3B     | 1SCA022325R4510 | 43.4 |
| 720 | 720/720 | 3   | Open | 800 | 1000 | 330 | OS800D3LAA3B     | 1SCA022325R4930 | 65.0 |

#### IP65

|     |         |     |      |     |      |     |                   |                 |      |
|-----|---------|-----|------|-----|------|-----|-------------------|-----------------|------|
| 32  | 32/32   | 00  | Open | 250 | 400  | 180 | OS00-32A00LAA3BZ  | 1SCA022325R2720 | 9.2  |
| 63  | 63/63   | 00  | Open | 250 | 400  | 180 | OS00-63A00LAA3BZ  | 1SCA022325R2990 | 9.2  |
| 125 | 125/100 | 00  | Open | 250 | 400  | 180 | OS00A00LAA3BZ     | 1SCA022325R3370 | 9.8  |
| 135 | 135/100 | 00  | Open | 400 | 600  | 230 | OS00-160A00LAA3BZ | 1SCA022325R3700 | 17.8 |
| 250 | 250/250 | 0-1 | Open | 400 | 800  | 330 | OS250D1LAA3BZ     | 1SCA022325R4180 | 28.6 |
| 400 | 400/400 | 0-2 | Open | 400 | 800  | 330 | OS400D2LAA3BZ     | 1SCA022325R4340 | 29.6 |
| 600 | 600/600 | 3   | Open | 400 | 1000 | 330 | OS630D3LAA3BZ     | 1SCA022325R4770 | 43.4 |
| 720 | 720/720 | 3   | Open | 800 | 1000 | 330 | OS800D3LAA3BZ     | 1SCA022325R5150 | 65.0 |



# Ordering information

## Steel sheet enclosed switch fuses

OS00-32...800  
S00834A



### 4-pole front operated switch fuses, DIN-type

#### Steel sheet enclosed, IP54 and IP65

| I <sub>th</sub><br>+40°C<br>[A] | Rated<br>operational<br>current | Suitable<br>for fuse | Cable<br>type outlets/ | Enclosure<br>size<br>[mm] |   |     | Type | Order number | Weight<br>[kg] |
|---------------------------------|---------------------------------|----------------------|------------------------|---------------------------|---|-----|------|--------------|----------------|
|                                 | AC22A/                          | 500V [A/A]           | DIN                    | side                      | W | H D |      |              |                |
|                                 | AC23A                           |                      |                        |                           |   |     |      |              |                |
|                                 |                                 |                      |                        |                           |   |     |      |              |                |

Delivery without cable entries, top and bottom sides are open. Cable entries for C-flanges or for ring-flanges have to be ordered separately, see accessories. These entries are used also for fixing the enclosed switches.

Flanges have to be ordered separately too. Includes pistol-type black handle (I-O and ON-OFF indication), N- and PE-terminals.

#### IP54

|     |         |     |      |     |      |     |                  |                 |      |
|-----|---------|-----|------|-----|------|-----|------------------|-----------------|------|
| 32  | 32/32   | 00  | Open | 250 | 400  | 180 | OS00-32A00LAA4B  | 1SCA022325R5310 | 9.4  |
| 63  | 63/63   | 00  | Open | 250 | 400  | 180 | OS00-63A00LAA4B  | 1SCA022325R5910 | 9.4  |
| 125 | 125/100 | 00  | Open | 250 | 400  | 180 | OS00A00LAA4B     | 1SCA022320R6020 | 10.0 |
| 135 | 135/100 | 00  | Open | 400 | 600  | 230 | OS00-160A00LAA4B | 1SCA022320R6450 | 18.0 |
| 250 | 250/250 | 0-1 | Open | 400 | 800  | 330 | OS250D1LAA4B     | 1SCA022320R6880 | 29.4 |
| 400 | 400/400 | 0-2 | Open | 400 | 800  | 330 | OS400D2LAA4B     | 1SCA022320R7260 | 30.5 |
| 600 | 600/600 | 3   | Open | 800 | 1000 | 330 | OS630D3LAA4B     | 1SCA022320R7690 | 67.8 |
| 720 | 720/720 | 3   | Open | 800 | 1000 | 330 | OS800D3LAA4B     | 1SCA022320R8070 | 70.8 |

#### IP65

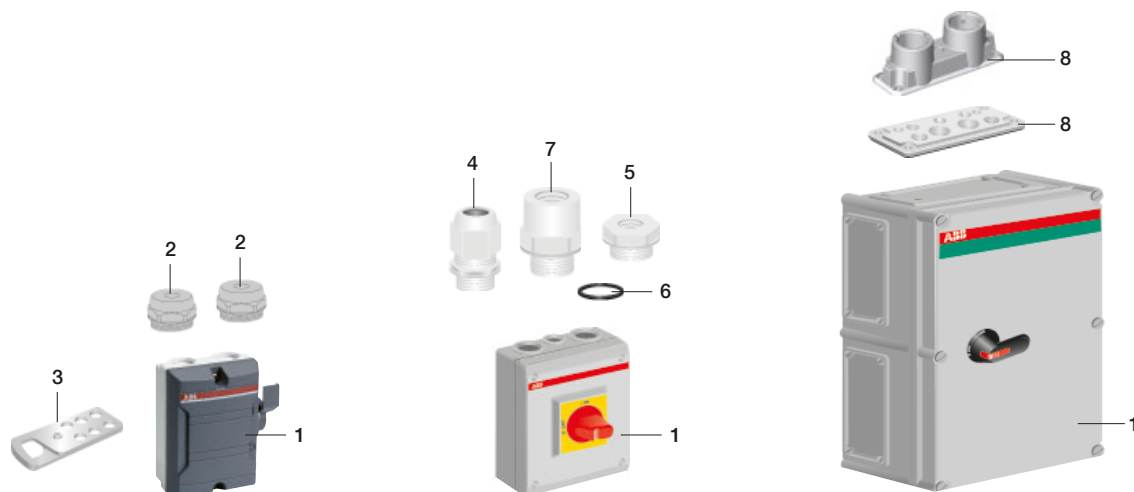
|     |         |     |      |     |      |     |                   |                 |      |
|-----|---------|-----|------|-----|------|-----|-------------------|-----------------|------|
| 32  | 32/32   | 00  | Open | 250 | 400  | 180 | OS00-32A00LAA4BZ  | 1SCA022325R5740 | 9.4  |
| 63  | 63/63   | 00  | Open | 250 | 400  | 180 | OS00-63A00LAA4BZ  | 1SCA022320R5810 | 9.4  |
| 125 | 125/100 | 00  | Open | 250 | 400  | 180 | OS00A00LAA4BZ     | 1SCA022320R6290 | 10.0 |
| 135 | 135/100 | 00  | Open | 400 | 600  | 230 | OS00-160A00LAA4BZ | 1SCA022320R6610 | 18.0 |
| 250 | 250/250 | 0-1 | Open | 400 | 800  | 330 | OS250D1LAA4BZ     | 1SCA022320R7000 | 29.4 |
| 400 | 400/400 | 0-2 | Open | 400 | 800  | 330 | OS400D2LAA4BZ     | 1SCA022320R7420 | 30.5 |
| 600 | 600/600 | 3   | Open | 800 | 1000 | 330 | OS630D3LAA4BZ     | 1SCA022320R7850 | 67.8 |
| 720 | 720/720 | 3   | Open | 800 | 1000 | 330 | OS800D3LAA4BZ     | 1SCA022320R8230 | 70.8 |

# Accessories

## Selection overview

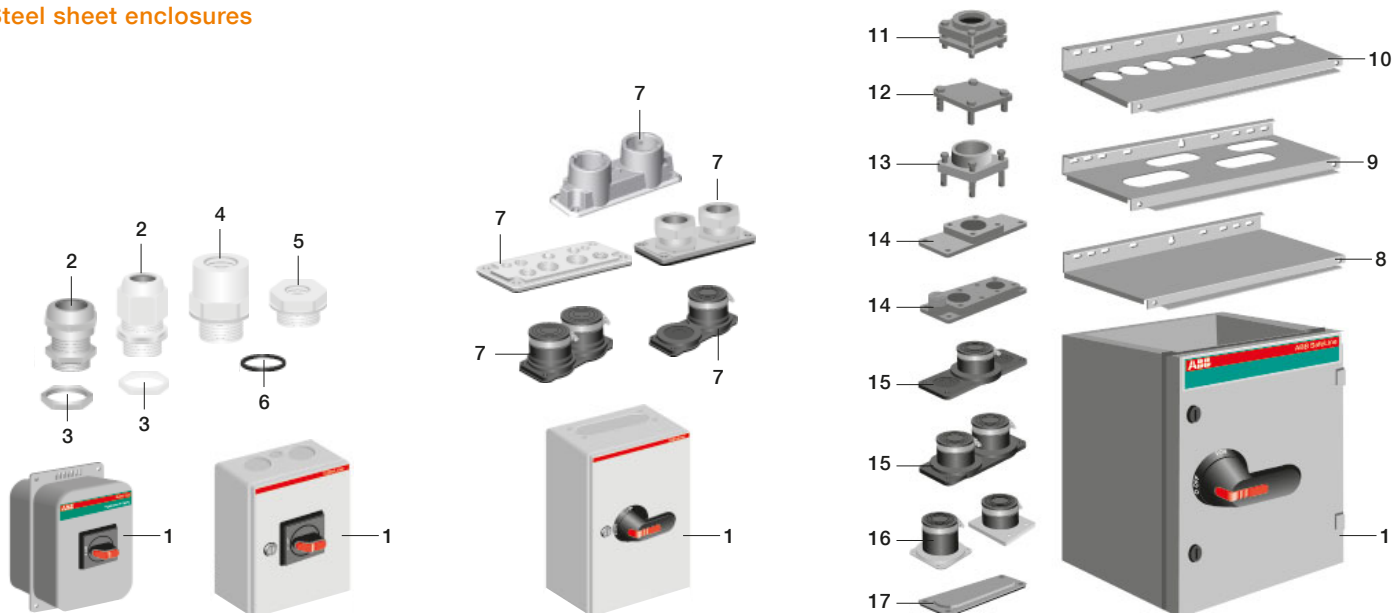
### Plastic enclosures

Side and front operated



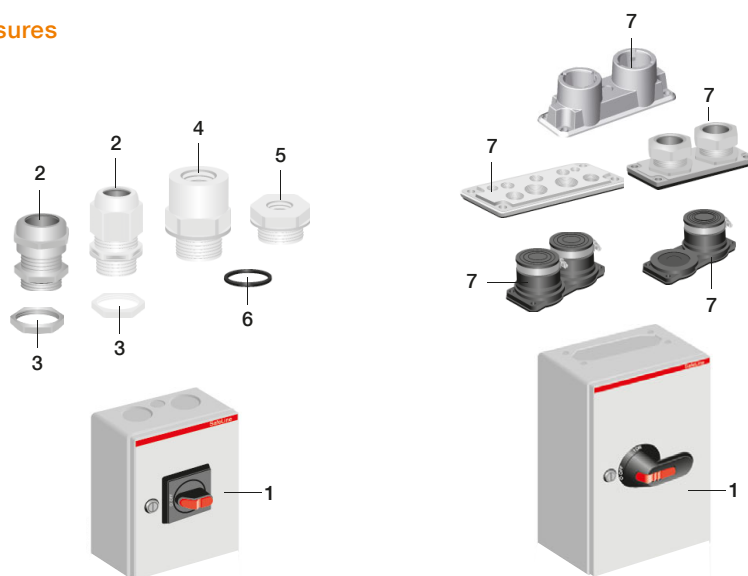
1 Enclosure | 2 Membrane gland/sealing plug (included) | 3 Padlock shackle L6 | 4 Compression gland | 5 Adapter (expander) | 6 Gasket | 7 Adapter (reducer) | 8 Flange

### Steel sheet enclosures



1 Enclosure | 2 Compression gland | 3 Locking nut | 4 Adapter (reducer) | 5 Adapter (expander) | 6 Gasket | 7 B-flange | 8 Blank cable entry | 9 Cable entry with C-flange entries | 10 Cable entry with ring-flange entries | 11 Ring-flange | 12 Ring-flange cover | 13 Plate extension for ring-flanges | 14 Ring-flange adapters for C-flange covers | 15 C-flange | 16 Cable inlets | 17 C-flange cover

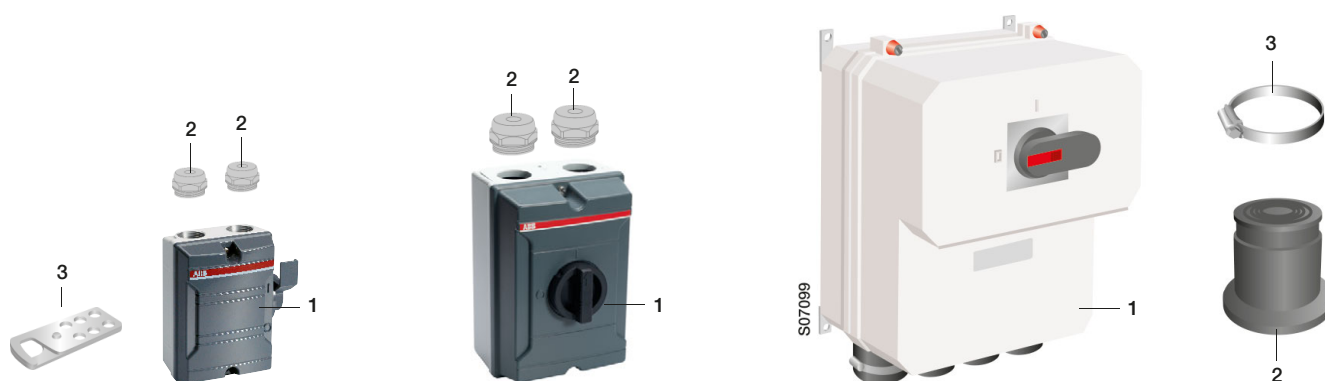
## Stainless steel sheet enclosures



1 Enclosure | 2 Compression gland | 3 Locking nut | 4 Adapter (reducer) | 5 Adapter (expander) | 6 Gasket | 7 B-flange

## Aluminum enclosures

Side and front operated

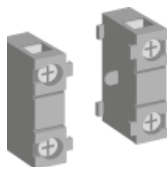


1 Enclosure | 2 Membrane gland/sealing plug (included) | 3 Padlock shackle L6 | 2 Cable tightening / gland (included) | 3 Hose clamp (included)

# Ordering information

## Accessories

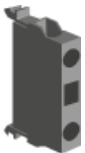
OA1G\_, OA7G10, OA3G01  
S00261A



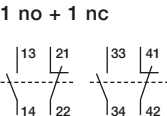
OA2G11  
S01025A



OBEA\_  
S00040A



OZXK\_  
S01248A



### Auxiliary contacts

#### Auxiliary contacts for enclosed switch-disconnectors OT\_16...125F, KSF\_25...40, KSE\_25...125 and BW\_16...40

The auxiliary contacts n.o. open before the main contacts. See the maximum amount of auxiliary contacts on the table 'Auxiliary contacts / Enclosed Switches' on page 67.

| For switches                 | Auxiliary contact | Mounting to the side of the switch | Type   | Order number    | Delivery    |             |
|------------------------------|-------------------|------------------------------------|--------|-----------------|-------------|-------------|
|                              |                   |                                    |        |                 | batch [pcs] | Weight [kg] |
| OT_16...125F, KSE63...125    | 1no               | right                              | OA1G10 | 1SCA022353R4970 | 10          | 0.03        |
| OT_16...125F, KSE63...125    | 1no               | left                               | OA7G10 | 1SCA022673R1140 | 10          | 0.03        |
| OT_16...125E, KSE63...125    | 1nc               | left                               | OA1G01 | 1SCA022353R4890 | 10          | 0.03        |
| BW_/KSE_16...40, KSF_25...40 | 1no               | left                               | OBEA10 | 1SCA022190R3000 | 10          | 0.01        |
| BW_/KSE_16...40, KSF_25...40 | 1nc               | left                               | OBEA01 | 1SCA022190R3260 | 10          | 0.01        |
| OT_16...125F                 | 1no+1nc           | both sides <sup>2)</sup>           | OA2G11 | 1SCA022379R8100 | 10          | 0.03        |

#### Auxiliary contacts for switch-disconnectors OT125A...1600 , KSE3160...3630, OS\_<sup>1)</sup>

See the maximum amount of auxiliary contacts on the table 'Auxiliary contacts / Enclosed Switches' on page 67.

| For switches                | Auxiliary contact | Type     | Order number    | Delivery    |             |
|-----------------------------|-------------------|----------|-----------------|-------------|-------------|
|                             |                   |          |                 | batch [pcs] | Weight [kg] |
| OT125A...160_, KSE3160-3250 | 1no               | OBEA10   | 1SCA022190R3000 | 10          | 0.02        |
| OT125A...160_, KSE3160-3250 | 1no               | OBEA10AU | 1SCA022185R3310 | 10          | 0.02        |
| OT200...1600, OS_           | 1no               | OA1G10   | 1SCA022353R4970 | 10          | 0.03        |
| OT125A...160_, KSE3160      | 1nc               | OBEA01   | 1SCA022190R3260 | 10          | 0.02        |
| OT125A...160_, KSE3160      | 1nc               | OBEA01AU | 1SCA022185R3730 | 10          | 0.02        |
| OT200...1600, OS_           | 1nc               | OA3G01   | 1SCA022456R7410 | 10          | 0.03        |
| KSE3315-3250                | 1no+1nc           | OZXK12   | 2CMA144521R1000 | 1           | 0.12        |
| KSE3500-3630                | 1no+1nc           | OZXK1    | 2CMA144522R1000 | 1           | 0.12        |

<sup>1)</sup> Types \_AU\_ for extremely difficult circumstances, even at low voltages. The contacts are gold plated.

<sup>2)</sup> Not mountable on the side as the fourth pole.

#### Technical data of auxiliary contacts:

|                                                            |               | OA_                            | OBEA_ and OZXK_               |
|------------------------------------------------------------|---------------|--------------------------------|-------------------------------|
| Protection class                                           |               | IP 20                          | IP 20                         |
| Rated thermal current I <sub>th</sub> / Insulation voltage |               | 16 A / 690 V                   | 10 A / 690 V                  |
| Cable cross section, max. / min.                           |               | 2 x 2.5 / 0.75 mm <sup>2</sup> | 2 x 2.5 / 0.5 mm <sup>2</sup> |
| Operational current in different voltages, (IEC 60947-5-1) |               |                                |                               |
| AC-15                                                      | 230 V         | 6 A                            | -                             |
|                                                            | 400 V / 415 V | 4 A                            | -                             |
|                                                            | 690 V         | 2 A                            | -                             |
| AC-12                                                      | 120 V / 240 V | -                              | 8 A / 6 A                     |
|                                                            | 400 / 415 V   | -                              | 4 A                           |
|                                                            | 480 / 500 V   | -                              | 3 A                           |
|                                                            | 690 V         | -                              | 2 A                           |
| DC-12                                                      | 24 V / 72 V   | 10 A / 4 A                     | 5 A / 1,9 A                   |
|                                                            | 125 V / 250 V | 2 A / 0,55 A                   | 1,1 A / 0,55 A                |
|                                                            | 440 V / 500 V | 0,1 A / -                      | 0,31 A / 0,27 A               |
|                                                            | 600 V         | -                              | 0,2 A                         |

# Ordering information

## Accessories

**OZXA32**  
S01469A



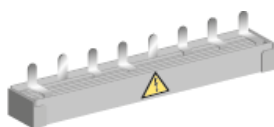
**OZXA33**  
S01470A



**OZXA38**  
S02078A



**OZXA39**  
S02077A



**OTZC\_**  
S02185A



**OTZR\_**  
S07120



### Parallel connection kits for change-over switches

| For switches | Number of poles | Max. cable size [mm²] | Type | Order number | Weight [kg] |
|--------------|-----------------|-----------------------|------|--------------|-------------|
|--------------|-----------------|-----------------------|------|--------------|-------------|

#### Connection bars

Finger protected connection bars for parallel connection of incoming or outgoing terminals. The bars accept additional cables, the maximum size is stated below.

|               |                                  |        |                 |      |
|---------------|----------------------------------|--------|-----------------|------|
| OT16...32E_3C | 6 (fine stranded), 10 (stranded) | OZXA33 | 1SCA022685R0310 | 0.02 |
| OT16...32E_4C | 6 (fine stranded), 10 (stranded) | OZXA32 | 1SCA022683R4110 | 0.03 |
| OT45...63E_3C | 25                               | OZXA38 | 1SCA022790R3740 | 0.06 |
| OT45...63E_4C | 25                               | OZXA39 | 1SCA022785R2490 | 0.09 |

#### Bridging bars

The bridging bars provide a connection link either on the incoming or outgoing side of the change-over switch.

|             |   |        |                 |      |
|-------------|---|--------|-----------------|------|
| OT200...250 | 3 | OTZC13 | 1SCA022767R6910 | 0.60 |
|             | 4 | OTZC14 | 1SCA022767R7040 | 0.80 |
| OT315...400 | 3 | OTZC23 | 1SCA022767R7120 | 0.60 |
|             | 4 | OTZC24 | 1SCA022767R7210 | 0.80 |
| OT630...800 | 3 | OTZC33 | 1SCA022785R7020 | 1.00 |
|             | 4 | OTZC34 | 1SCA022785R7110 | 1.30 |

#### Reversing bars

A reversing switch can be built up by using phase sequence bars in two phases. The kit includes two phase sequence conversion bars. The missing bridging bars must be ordered separately. For example 3-pole switches: one 4-pole standard bridging bar kit is required (one bar for the reversing side, three bars for the other side).

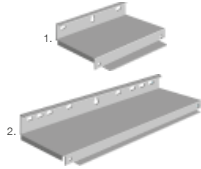
|               |       |                 |     |
|---------------|-------|-----------------|-----|
| OT160...250_C | OTZR1 | 1SCA100352R1001 | 0.3 |
| OT315...400_C | OTZR2 | 1SCA104647R1001 | 0.3 |
| OT600...800_C | OTZR3 | 1SCA100355R1001 | 0.4 |

# Ordering information

## Enclosure accessories

### OEZXP\_\_0

1. S00812A, 2. S00808A



### Cable entries for steel sheet enclosures

These cable entries are also used for fixing the enclosed switches. The flanges have to be ordered separately.

| Size of cable entry<br>W x D [mm] | Number of C-flange entries [pcs] | Number of ring-flange entries [pcs] | Type | Order number | Weight [kg] |
|-----------------------------------|----------------------------------|-------------------------------------|------|--------------|-------------|
|-----------------------------------|----------------------------------|-------------------------------------|------|--------------|-------------|

#### Blank entries, no flange entries

|         |   |   |                        |                 |     |
|---------|---|---|------------------------|-----------------|-----|
| 250x180 | - | - | OEZXP120 <sup>1)</sup> | 1SCA022277R2350 | 0.8 |
| 400x230 | - | - | OEZXP240               | 1SCA022277R2780 | 1.5 |
| 400x330 | - | - | OEZXP340               | 1SCA022277R3320 | 2.0 |
| 800x230 | - | - | OEZXP280               | 1SCA022277R3910 | 3.0 |
| 800x330 | - | - | OEZXP380               | 1SCA022277R4720 | 4.0 |

#### Cable entries with ring-flange entries, divided <sup>2)</sup>

|         |   |   |          |                 |     |
|---------|---|---|----------|-----------------|-----|
| 400x230 | - | 4 | OEZXP24R | 1SCA022277R3160 | 1.6 |
| 400x330 | - | 4 | OEZXP34R | 1SCA022277R3750 | 2.1 |
| 800x230 | - | 8 | OEZXP28R | 1SCA022277R4560 | 3.2 |
| 800x330 | - | 8 | OEZXP38R | 1SCA022277R5020 | 4.2 |

#### Cable entries with C-flange entries, compact <sup>2)</sup>

|         |   |   |                         |                 |     |
|---------|---|---|-------------------------|-----------------|-----|
| 250x180 | 1 | - | OEZXP120C <sup>1)</sup> | 1SCA022338R5360 | 0.8 |
| 400x230 | 2 | - | OEZXP240C               | 1SCA022338R5520 | 1.7 |
| 400x330 | 3 | - | OEZXP340C               | 1SCA022338R5790 | 2.3 |
| 800x230 | 4 | - | OEZXP280C               | 1SCA022338R5950 | 3.4 |
| 800x330 | 6 | - | OEZXP380C               | 1SCA022338R6170 | 4.5 |

#### Cable entry gasket set for IP65 switches

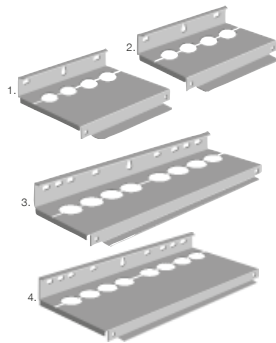
|                                                    |        |                 |  |
|----------------------------------------------------|--------|-----------------|--|
| For IP65 switches only, to seal up the cable entry | OEZXX2 | 1SCA022281R5340 |  |
|----------------------------------------------------|--------|-----------------|--|

<sup>1)</sup> Includes knock-outs ø 10, 12.5, 20.5 and 25.5

<sup>2)</sup> Includes knock-outs ø 10, 12.5, 20.5, 25.5 and 32.5

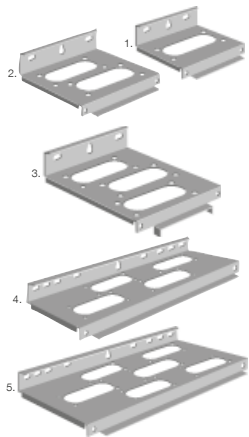
### OEZXP\_\_R

1. S00810A, 2. S00811A, 3. S00812A, 4. S00813A



### OEZXP\_\_C

1. S00814A, 2. S00815A, 3. S00817A, 4. S00816A, 5. S00818A



# Ordering information

## Enclosure accessories

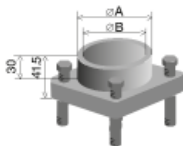
OEZXR1\_  
S00514A



OEZXR0\_  
S00515A



OEZXX1\_  
S00952A



### Cable flanges for steel sheet enclosures

#### Ring-flanges for different cable diameters

| Outside diameter<br>of cable [mm] | Suitable for<br>cable entries | Type     | Order number    | Weight<br>[kg] |
|-----------------------------------|-------------------------------|----------|-----------------|----------------|
| 22...35                           | OEZXP_R                       | OEZXR134 | 1SCA022277R5610 | 0.45           |
| 31...44                           | OEZXP_R                       | OEZXR143 | 1SCA022277R5880 | 0.40           |
| 39...51                           | OEZXP_R                       | OEZXR150 | 1SCA022277R6000 | 0.35           |
| 46...59                           | OEZXP_R                       | OEZXR158 | 1SCA022277R6260 | 0.30           |

#### Ring-flange covers with knock-out openings

| Knock-out size<br>$\varnothing$ / [mm] | Suitable for<br>cable entries | Type     | Order number    | Weight<br>[kg] |
|----------------------------------------|-------------------------------|----------|-----------------|----------------|
| 20.5                                   | OEZXP__R                      | OEZXR020 | 1SCA022656R8130 | 0.16           |
| 22.5                                   | OEZXP__R                      | OEZXR023 | 1SCA022277R5290 | 0.16           |
| 25.5                                   | OEZXP__R                      | OEZXR025 | 1SCA022656R8120 | 0.16           |
| 37                                     | OEZXP__R                      | OEZXR037 | 1SCA022277R5450 | 0.16           |
| 40.5                                   | OEZXP__R                      | OEZXR040 | 1SCA022656R8300 | 0.16           |

#### Plate extension for ring-flanges

Screws are included in the delivery.

With a plate extension the shrinkable hose can be mounted around the ring-flange and the cable.

| Suitable for<br>ring-flanges | Dimensions [mm] |    | Type      | Order number    | Weight<br>[kg] |
|------------------------------|-----------------|----|-----------|-----------------|----------------|
|                              | A               | B  |           |                 |                |
| OEZXR134 and OEZXR143        | 49              | 43 | OEZXX143R | 1SCA022350R3820 | 0.18           |
| OEZXR150 and OEZXR158        | 70              | 64 | OEZXX158R | 1SCA022350R3910 | 0.18           |

# Ordering information

## Enclosure accessories

KIG-221-1  
S00997A



KIG-221-2  
S00996A



OEZXC 0  
S00846B



KIM-13-1  
S01395A



KIM-13-2  
S01396A



-LPBSIU  
S01775A



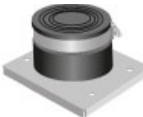
-LBSI2ALM40  
S01774A



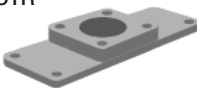
KIG-1  
S00993A



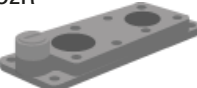
KIG-2  
S00994A



OEZXC1R  
S00846A



OEZXC2R  
S00847A



### Cable flanges for steel sheet enclosures

#### C and B flanges

Mounting set for the flange is included: screws, nuts and sealing gasket or a seal extruded into the flanges.

| Suitable cable size $\varnothing$ / [mm]                               | For cable entries/ Compression glands | Type              | Order number    | Weight [kg] |
|------------------------------------------------------------------------|---------------------------------------|-------------------|-----------------|-------------|
| <b>C-flanges for cable entries, steel</b>                              |                                       |                   |                 |             |
| 20...65                                                                | See the picture below                 | KIG-221-1         | 1SEH650052R6713 | 0.49        |
| 2x(20...65)                                                            |                                       | KIG-221-2         | 1SEH650052R6714 | 0.72        |
| <b>C-flange cover, steel</b>                                           |                                       |                   |                 |             |
| -                                                                      | OEZXP__C                              | OEZXC 0           | 1SCA022277R6420 | 0.25        |
| <b>B-flanges for cable entries, steel</b>                              |                                       |                   |                 |             |
| 15...40                                                                | See the picture below                 | KIM13-1           | 1SEH655267R2050 | 0.20        |
| 2x(15...40)                                                            |                                       | KIM13-2           | 1SEH655267R2060 | 0.30        |
| <b>B-flange cover, metallic, IP65</b>                                  |                                       |                   |                 |             |
| -                                                                      | Fe, hot dip galvanized                | LBFEU             | 1SCA022713R6040 | 0.16        |
| -                                                                      | Siluminium                            | LBSIU             | 1SCA022713R6120 | 0.20        |
| <b>B-flanges for cable entries, metallic, compression glands, IP65</b> |                                       |                   |                 |             |
| 8...14                                                                 | 2xM20                                 | LBSI2ALM20        | 1SCA022713R6210 | 0.26        |
| 10...16                                                                | 4xM25                                 | LBSI4ALM25        | 1SCA022713R6390 | 0.26        |
| 16...21                                                                | 3xM32                                 | LBSI3ALM32        | 1SCA022713R6550 | 0.26        |
| 18...27                                                                | 2xM40                                 | LBSI2ALM40        | 1SCA022713R6630 | 0.26        |
| 16...21 (M32)/10...16 (M25)                                            | 2xM32+1xM25                           | LBSI2ALM32+1ALM25 | 1SCA022722R3520 | 0.26        |
| 10...16                                                                | 3xM25+ 1xM25 (Blank plug)             | LBSI3ALM25+1TM25  | 1SCA022722R3610 | 0.22        |
| <b>Cable inlet, metallic</b>                                           |                                       |                   |                 |             |
| 15...45                                                                | See the picture below                 | KIG-1             | 1SEH650052R6711 | 0.22        |
| 20...65                                                                |                                       | KIG-2             | 1SEH650052R6712 | 0.40        |

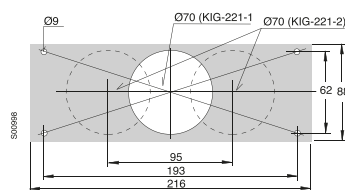
#### Ring-flange adapters for C-flange entries, Aluminum alloy

Mounting set for the flange is included: screws, nuts and a seal extruded into the flanges. Ring-flanges have to be ordered separately.

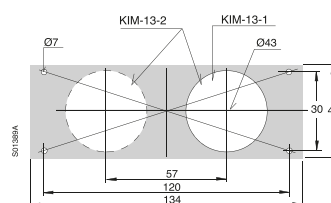
| Remarks                                                                                        | Suitable for cable entries | Type    | Order number    | Weight [kg] |
|------------------------------------------------------------------------------------------------|----------------------------|---------|-----------------|-------------|
| One hole for ring- flanges and knock-outs $\varnothing$ 21, $\varnothing$ 23, $\varnothing$ 29 | OEZXP__C                   | OEZXC1R | 1SCA022281R3560 | 0.53        |
| Two holes for ring-flanges and one with Pg 16 threads                                          | OEZXP__C                   | OEZXC2R | 1SCA022281R3720 | 0.55        |

#### Drilling guide

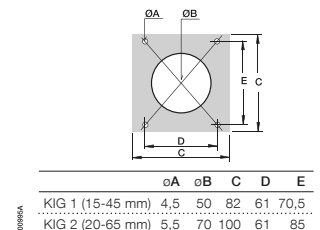
KIG-221-1 and KIG-221-2



KIM 13-1 and KIM 13-2



KIG-1 and KIG-2





# Ordering information

## Enclosure accessories

OEZXC11L  
S01373A



OEZXC12L  
S01374A



YMF-MB10861SET  
S01824A



YMF-MB10862SET  
S01823A



OEZXB12L  
S01372A



OEZXB11L  
S01371A



YMF-MB10215  
S00509A



YMF-MK10440  
S00523A



L6  
2CMC340002F0006



### Cable flanges for plastic or steel sheet enclosures

| Flange size | Outside diameter of cable [mm] | Knock-out of control cable [mm] | Type | Order number | Weight [kg] |
|-------------|--------------------------------|---------------------------------|------|--------------|-------------|
|-------------|--------------------------------|---------------------------------|------|--------------|-------------|

#### II/C-flanges

For cable entries from bottom. Mounting set, flange and cable gasket included.

|                                                |                             |                       |                |                 |      |
|------------------------------------------------|-----------------------------|-----------------------|----------------|-----------------|------|
| II / C                                         | ø 30...55                   | 2 x ø 20,5            | OEZXC11L       | 1SCA022560R5570 | 0.40 |
| II / C                                         | 2 x ø 30...60               | 2 x ø 20,5 + 2 x ø 10 | OEZXC12L       | 1SCA022560R5730 | 0.53 |
| Includes sealing gasket and fixing accessories |                             |                       |                |                 |      |
| II / C                                         | 2xM50 + 4xM20               |                       | YMF-MB10861SET | 1SCA022715R9090 | 0.14 |
| II / C                                         | 2xM32+2xM25+<br>3xM20+2xM16 |                       | YMF-MB10862SET | 1SCA022715R9170 | 0.12 |

#### I/B-flanges

For cable entries from bottom. Mounting set, flange and cable gasket included (OEZXB).

|       |                             |                 |             |                 |      |
|-------|-----------------------------|-----------------|-------------|-----------------|------|
| I / B | 2 x ø 15...30               | ø 12,5          | OEZXB12L    | 1SCA022560R5140 | 0.12 |
| I / B | ø 15...30                   | ø 12,5 + ø 20,5 | OEZXB11L    | 1SCA022560R4920 | 0.10 |
| I / B | Cover plate                 |                 | YMF-MB10215 | 1SCA022191R2170 | 0.05 |
|       | Screw (plastic coated head) |                 | YMF-MB10345 | 1SCA010352R7030 |      |
|       | 4 pcs /cover plate          |                 |             |                 |      |
|       | Nut, 4 pcs /cover plate     |                 | FGNSUM6X    | 1SCA010234R6620 |      |
| I / B | Gasket for cover plate      |                 | YMF-MK10440 | 1SCA022660R7130 | 0.01 |

#### Other accessories for plastic enclosures

| Description                  | Remarks                    | Type        | Order number    | Weight [kg] |
|------------------------------|----------------------------|-------------|-----------------|-------------|
| Mounting lugs (set of 4pcs.) | Plastic, for wall mounting | YMF-MB10674 | 1SCA022229R0010 |             |

### Padlock unit suitable for all side operated switches

| Description                  | Type | Order number    |
|------------------------------|------|-----------------|
| Shackle for up to 6 padlocks | L6   | 2CMA144539R1000 |

# Ordering information

## Enclosure accessories

-ESKV20  
S01778A



-EMUG20  
S01779A



-EMSKV25/7  
S01777A



-EMMU25  
S01780A



### Compression glands, IP65

| Thread | Cable DIA [mm] | Type | Order number | Weight [kg] |
|--------|----------------|------|--------------|-------------|
|--------|----------------|------|--------------|-------------|

#### Plastic

##### Compression glands

|     |        |        |                 |      |
|-----|--------|--------|-----------------|------|
| M12 | 2-7    | ESKV12 | 1SCA022715R5850 | 0.01 |
| M16 | 4,5-10 | ESKV16 | 1SCA022715R5930 | 0.01 |
| M20 | 6-13   | ESKV20 | 1SCA022715R6070 | 0.02 |
| M25 | 9-17   | ESKV25 | 1SCA022715R6150 | 0.02 |
| M32 | 13-21  | ESKV32 | 1SCA022715R6230 | 0.03 |
| M40 | 14-28  | ESKV40 | 1SCA022715R6310 | 0.06 |
| M50 | 18-35  | ESKV50 | 1SCA022715R6400 | 0.08 |
| M63 | 34-48  | ESKV63 | 1SCA022715R6580 | 0.10 |

##### Locking nuts

Needed if the enclosure holes are not provided with threads

|     |  |        |                 |      |
|-----|--|--------|-----------------|------|
| M12 |  | EMUG12 | 1SCA022715R8280 | 0.01 |
| M16 |  | EMUG16 | 1SCA022715R8360 | 0.01 |
| M20 |  | EMUG20 | 1SCA022715R8440 | 0.01 |
| M25 |  | EMUG25 | 1SCA022715R8520 | 0.01 |
| M32 |  | EMUG32 | 1SCA022715R8610 | 0.01 |
| M40 |  | EMUG40 | 1SCA022715R8790 | 0.01 |
| M50 |  | EMUG50 | 1SCA022715R8870 | 0.02 |
| M63 |  | EMUG63 | 1SCA022715R8950 | 0.02 |

#### Metallic

##### Compression glands

|     |         |            |                 |      |
|-----|---------|------------|-----------------|------|
| M12 | 3...6   | EMSKV12/5  | 1SCA022722R2710 | 0.02 |
| M16 | 5...9   | EMSKV16/5  | 1SCA022722R2800 | 0.03 |
| M20 | 9...13  | EMSKV20/6  | 1SCA022722R2980 | 0.04 |
| M25 | 11...16 | EMSKV25/7  | 1SCA022722R3010 | 0.06 |
| M32 | 14...21 | EMSKV32/8  | 1SCA022722R3100 | 0.08 |
| M40 | 19...27 | EMSKV40/8  | 1SCA022722R3280 | 0.08 |
| M50 | 24...35 | EMSKV50/9  | 1SCA022722R3360 | 0.10 |
| M63 | 32...42 | EMSKV63/10 | 1SCA022722R3440 | 0.12 |

##### Locking nuts

Needed if the enclosure holes are not provided with threads

|     |  |        |                 |      |
|-----|--|--------|-----------------|------|
| M12 |  | EMMU12 | 1SCA022722R1910 | 0.01 |
| M16 |  | EMMU16 | 1SCA022722R2040 | 0.01 |
| M20 |  | EMMU20 | 1SCA022722R2120 | 0.02 |
| M25 |  | EMMU25 | 1SCA022722R2210 | 0.02 |
| M32 |  | EMMU32 | 1SCA022722R2390 | 0.03 |
| M40 |  | EMMU40 | 1SCA022722R2470 | 0.04 |
| M50 |  | EMMU50 | 1SCA022722R2550 | 0.05 |
| M63 |  | EMMU63 | 1SCA022722R2630 | 0.06 |

# Ordering information

## Enclosure accessories

KRM\_/EPN\_ (reducer)  
S01866A



EPN\_/KEM\_ (expander)  
S01865A



EADR\_  
S07123



YJTB3  
S07150



### Adapters for M-threads

| Thread         | Type          | Order number    | Weight [kg] |
|----------------|---------------|-----------------|-------------|
| <b>Plastic</b> |               |                 |             |
| M16 to M12     | KRM16/12      | 1SCA022749R6090 | 0.01        |
| M20 to M12     | KRM20/12      | 1SCA022749R6170 | 0.01        |
| M25 to M12     | KRM25/12      | 1SCA022749R6980 | 0.01        |
| M25 to M32     | EPN650M25/M32 | 1SCA101159R1001 | 0.01        |
| M32 to M40     | EPN650M32/M40 | 1SCA101160R1001 | 0.01        |
| M50 to M32     | EPN550M50/M32 | 1SCA114803R1001 | 0.02        |
| M50 to M40     | EPN550M50/M40 | 1SCA104355R1001 | 0.02        |
| M50 to M63     | KEM50/63      | 1SCA114809R1001 | 0.02        |

### Metallic

|            |               |                 |      |
|------------|---------------|-----------------|------|
| M20 to M12 | EPN720M20/M12 | 1SCA114806R1001 | 0.02 |
| M20 to M16 | EPN720M20/16  | 1SCA114807R1001 | 0.02 |
| M25 to M20 | EPN720M25/M20 | 1SCA109748R1001 | 0.02 |
| M32 to M20 | EPN720M32/M20 | 1SCA109749R1001 | 0.02 |
| M40 to M25 | EPN720M40/M25 | 1SCA114808R1001 | 0.02 |
| M32 to M40 | EPN740M32/M40 | 1SCA114810R1001 | 0.02 |

### Gasket

| Thread/hole dia | Type   | Order number    | Weight [kg] |
|-----------------|--------|-----------------|-------------|
| M12/ø12,5       | EADR12 | 1SCA114804R1001 | 0.01        |
| M16/ø16.5       | EADR16 | 1SCA022749R6410 | 0.01        |
| M20/ø20.5       | EADR20 | 1SCA022749R6500 | 0.01        |
| M25/ø25.5       | EADR25 | 1SCA022749R6680 | 0.01        |
| M32/ø32.5       | EADR32 | 1SCA101165R1001 | 0.01        |
| M50/ø50.5       | EADR50 | 1SCA104353R1001 | 0.01        |

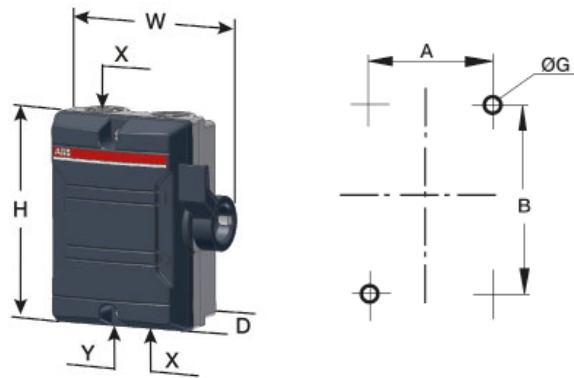
### Condensation water outlet IP44

| Hole diameter [mm] | Type  | Order number    | Weight [kg] |
|--------------------|-------|-----------------|-------------|
| 10                 | YJTB3 | 1SCA122170R1001 | 0.025       |

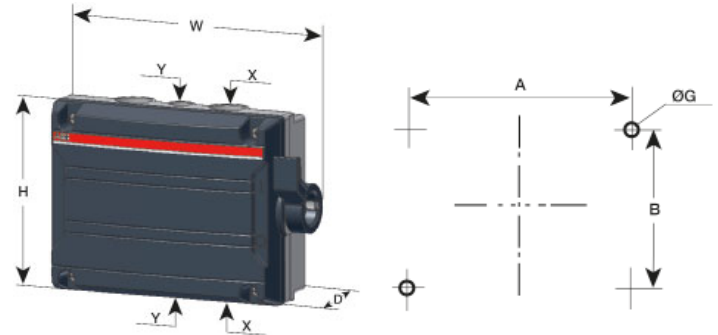
# Dimension drawings

## Plastic enclosed switch-disconnectors

BW225....425, BW240..440



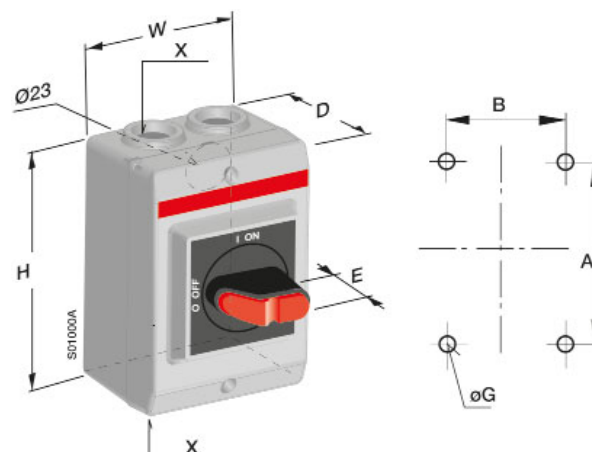
BW625...640



### Side operated switch-disconnectors

| Type                                                 | Size |     |    | Cable entry |       | Fixing dimensions |     |   |
|------------------------------------------------------|------|-----|----|-------------|-------|-------------------|-----|---|
|                                                      | W    | H   | D  | X           | Y     | A                 | B   | G |
| <b>2-pole, plastic enclosed switch-disconnectors</b> |      |     |    |             |       |                   |     |   |
| BW225 DP                                             | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| BW225 W DP                                           | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| BW240 DP                                             | 138  | 168 | 68 | 2xM32       | 1xM16 | 90                | 127 | 5 |
| <b>3-pole, plastic enclosed switch-disconnectors</b> |      |     |    |             |       |                   |     |   |
| BW325 W TPN                                          | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| BW325 TPN                                            | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| BW325 Y TPN                                          | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| BW325 L TPN                                          | 111  | 130 | 62 | 2xM25       | -     | 64                | 90  | 5 |
| BW325 K TPN                                          | 111  | 130 | 62 | 2xM25       | -     | 64                | 90  | 5 |
| BW340 TPN                                            | 138  | 168 | 68 | 2xM32       | 1xM16 | 90                | 127 | 5 |
| <b>4-pole, plastic enclosed switch-disconnectors</b> |      |     |    |             |       |                   |     |   |
| BW425 TPSN                                           | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| BW440 TPSN                                           | 138  | 168 | 68 | 2xM32       | 1xM16 | 90                | 127 | 5 |
| <b>6-pole, plastic enclosed switch-disconnectors</b> |      |     |    |             |       |                   |     |   |
| BW625 TPN                                            | 190  | 130 | 65 | 2xø25       | ø16   | 124               | 90  | 5 |
| BW640 TPN                                            | 190  | 130 | 65 | 2xø25       | ø16   | 124               | 90  | 5 |

OTP16B\_

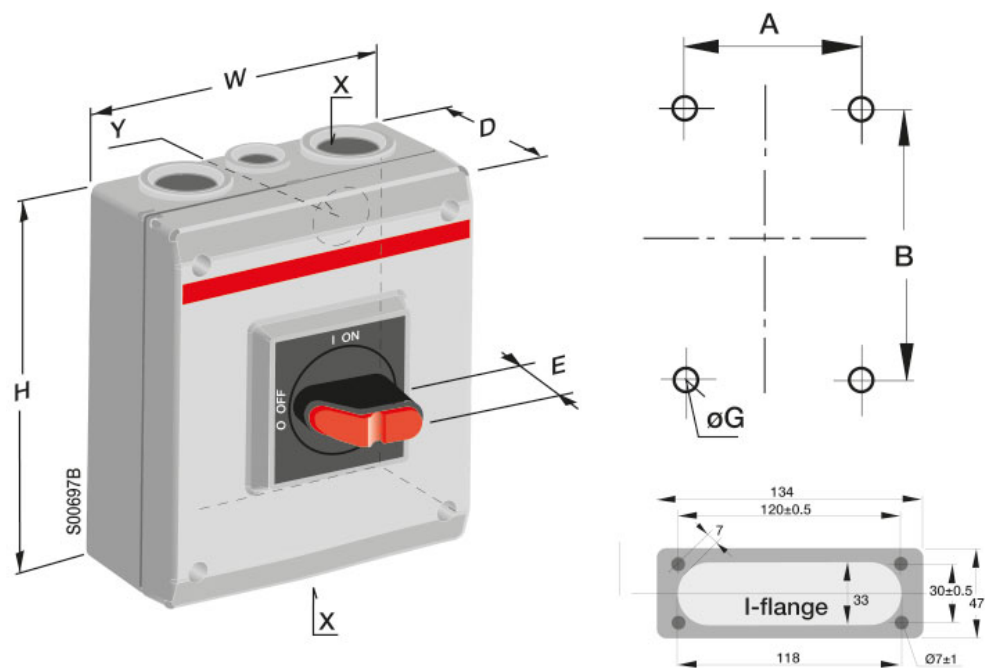


### Front operated switch-disconnectors

| Type            | Size |    |    |    | Cable entry | Fixing dimensions |      |
|-----------------|------|----|----|----|-------------|-------------------|------|
|                 | H    | W  | D  | E  |             | A                 | B    |
| 3-pole          |      |    |    |    |             |                   |      |
| OTP16_3M        | 120  | 85 | 60 | 33 | 2xM20       | 105.5             | 70.5 |
| OTP16_3M25      | 120  | 85 | 60 | 33 | 2xM25       | 105.5             | 70.5 |
| OTP16_3P        | 120  | 85 | 60 | 33 | 2xPg16      | 105.5             | 70.5 |
| OTP16_3U        | 120  | 85 | 60 | 33 | -           | 105.5             | 70.5 |
| DC solar switch |      |    |    |    |             |                   |      |
| OTP16BA3MS      | 120  | 85 | 60 | 33 | 2xM20       | 105.5             | 70.5 |

# Dimension drawings

## Plastic enclosed switch-disconnectors

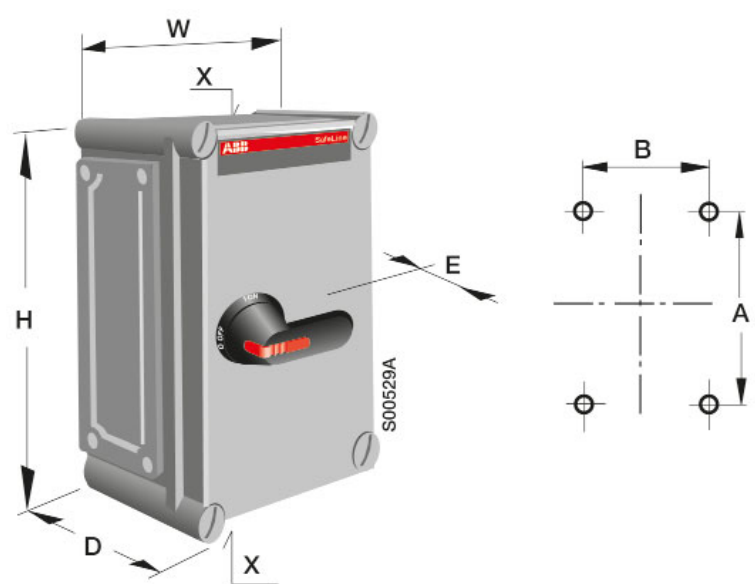


Front operated switch-disconnectors

| Type                     | Size |     |     |     | Cable entry |           | Fixing dimensions |       |   |
|--------------------------|------|-----|-----|-----|-------------|-----------|-------------------|-------|---|
|                          | E    | W   | H   | D   | X           | Y         | A                 | B     | G |
| <b>3-pole</b>            |      |     |     |     |             |           |                   |       |   |
| OTP 25...32_3M           | 33   | 130 | 150 | 60  | 2xM25+M16   | 2Xø29+ø19 | 115               | 136   | 5 |
| OTP 25...32_3P           | 33   | 130 | 150 | 60  | 2XPg21+Pg11 | 2Xø29+ø19 | 115               | 136   | 5 |
| OTP 45...63_3M           | 33   | 145 | 200 | 90  | 2xM32+M16   | 2Xø38+ø19 | 129.5             | 182.5 | 5 |
| OTP 45...63_3P           | 33   | 145 | 200 | 90  | 2XPg29+Pg11 | 2Xø38+ø19 | 129.5             | 182.5 | 5 |
| OTP80...125_3B           | 33   | 200 | 400 | 140 | I-flange    | Blank     | 176               | 376   | 6 |
| OTP80...125_3U           | 33   | 200 | 400 | 140 | Blank       | Blank     | 176               | 376   | 6 |
| OTP125_3M                | 33   | 200 | 400 | 140 | 2xM50+M16   | Blank     | 176               | 376   | 6 |
| <b>4-pole</b>            |      |     |     |     |             |           |                   |       |   |
| OTP 16...32_4M           | 33   | 130 | 150 | 60  | 2xM25+M16   | 2Xø29+ø19 | 115               | 136   | 5 |
| OTP 16...32_4P           | 33   | 130 | 150 | 60  | 2XPg21+Pg11 | 2Xø29+ø19 | 115               | 136   | 5 |
| OTP 45...63_4M           | 33   | 145 | 200 | 90  | 2xM32+M16   | 2Xø38+ø19 | 129.5             | 182.5 | 5 |
| OTP 45...63_4P           | 33   | 145 | 200 | 90  | 2XPg29+Pg11 | 2Xø38+ø19 | 129.5             | 182.5 | 5 |
| OTP80...125_4B           | 33   | 200 | 400 | 140 | I-flange    | Blank     | 176               | 376   | 6 |
| OTP80...125_4U           | 33   | 200 | 400 | 140 | Blank       | Blank     | 176               | 376   | 6 |
| OTP125_4M                | 33   | 200 | 400 | 140 | 2xM50+M16   | Blank     | 176               | 376   | 6 |
| <b>6-pole</b>            |      |     |     |     |             |           |                   |       |   |
| OTP 16...32_6M           | 33   | 130 | 150 | 85  | 2xM25+M16   | 2Xø29+ø19 | 115               | 136   | 5 |
| OTP 16...32_6P           | 33   | 130 | 150 | 85  | 2XPg21+Pg11 | 2Xø29+ø19 | 115               | 136   | 5 |
| OTP 45...63_6M           | 45   | 145 | 200 | 90  | 2xM32+M16   | 2Xø38+ø19 | 129.5             | 182.5 | 5 |
| OTP 45...63_6P           | 45   | 145 | 200 | 90  | 2XPg29+Pg11 | 2Xø38+ø19 | 129.5             | 182.5 | 5 |
| OTP80...125_6B           | 45   | 200 | 400 | 140 | I-flange    | Blank     | 176               | 376   | 6 |
| OTP80...125_6U           | 45   | 200 | 400 | 140 | Blank       | Blank     | 176               | 376   | 6 |
| OTP125_6M                | 45   | 200 | 400 | 140 | 2xM50+M16   | Blank     | 176               | 376   | 6 |
| <b>DC solar switches</b> |      |     |     |     |             |           |                   |       |   |
| OTP16BA4MS, OTP32BA3MS   | 33   | 130 | 150 | 60  | 2xM25+M16   | 2Xø29+ø19 | 115               | 136   | 5 |
| OTP16...32BA8MS          | 33   | 130 | 150 | 85  | 2xM25+M16   | 2Xø29+ø19 | 115               | 136   | 5 |

# Dimension drawings

## Plastic enclosed switch-disconnectors and switch fuses



Front operated switch-disconnectors

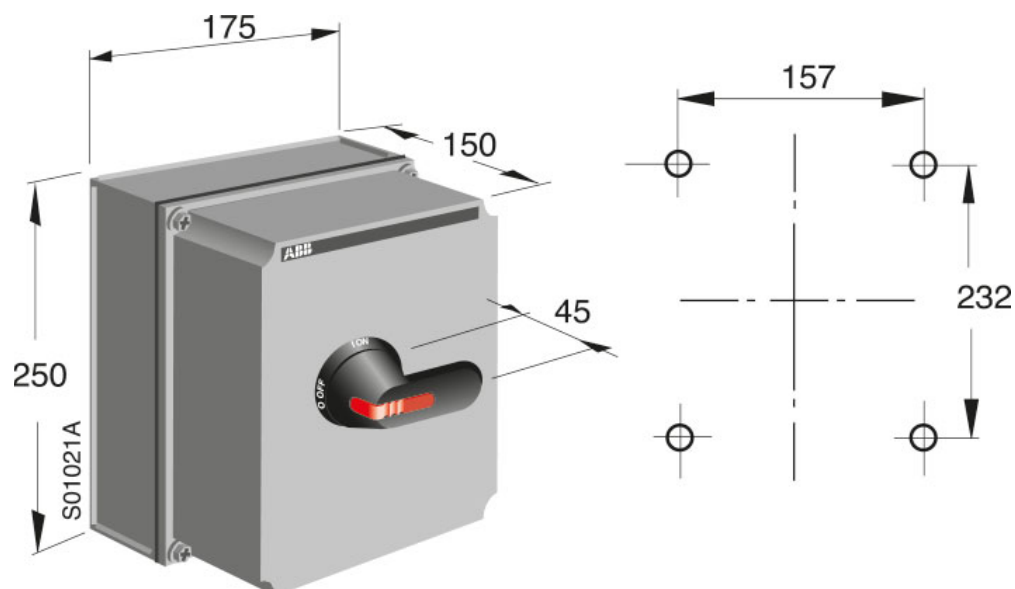
| Type          | Size |     |     |    | Cable entry | Fixing dimensions |     |
|---------------|------|-----|-----|----|-------------|-------------------|-----|
|               | H    | W   | D   | E  | X           | A                 | B   |
| 3- and 4-pole |      |     |     |    |             |                   |     |
| OT160FCC_B    | 380  | 280 | 130 | 45 | II          | 355               | 255 |
| OT200KFCC_B   | 560  | 280 | 180 | 45 | II          | 535               | 255 |
| OT250KFCC_B   | 560  | 280 | 180 | 45 | II          | 535               | 255 |
| OT315KFCC_B   | 560  | 380 | 180 | 45 | II          | 535               | 355 |
| OT400DFCC_B   | 840  | 380 | 180 | 45 | II          | 815               | 355 |
| OT630KFCC_B   | 840  | 380 | 180 | 45 | II          | 815               | 355 |
| OT800KFCC_B   | 760  | 560 | 250 | 45 | 2xII        | 735               | 535 |

Front operated switch fuses

| Type             | Size |     |     |    | Cable entry | Fixing dimensions |     |
|------------------|------|-----|-----|----|-------------|-------------------|-----|
|                  | H    | W   | D   | E  | X           | A                 | B   |
| BS-type          |      |     |     |    |             |                   |     |
| OS32GA2FCC3B     | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS32GA2FCC4B     | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS63GA3FCC3B     | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS63GA3FCC4B     | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS100GA4FCC3B    | 380  | 280 | 180 | 45 | II          | 355               | 255 |
| OS100GA4FCC4B    | 380  | 280 | 180 | 45 | II          | 355               | 255 |
| OS200BB2FCC3B    | 560  | 380 | 280 | 45 | II          | 535               | 355 |
| OS200BB2FCC4B    | 560  | 380 | 280 | 45 | II          | 535               | 355 |
| OS315BB3FCC3B    | 760  | 560 | 250 | 45 | 2 x II      | 735               | 535 |
| OS400BB3FCC3B    | 760  | 560 | 250 | 45 | 2 x II      | 735               | 535 |
| DIN-type         |      |     |     |    |             |                   |     |
| OS00-32A00FCC3B  | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS00-32A00FCC4B  | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS00-63A00FCC3B  | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS00-63A00FCC4B  | 190  | 280 | 180 | 45 | II          | 165               | 255 |
| OS00A00FCC3B     | 380  | 280 | 180 | 45 | II          | 355               | 255 |
| OS00A00FCC4B     | 380  | 280 | 180 | 45 | II          | 355               | 255 |
| OS00-160A00FCC3B | 560  | 380 | 180 | 45 | II          | 535               | 355 |
| OS00-160A00FCC4B | 560  | 380 | 180 | 45 | II          | 535               | 355 |
| OS250D1FCC3B     | 560  | 380 | 280 | 45 | II          | 535               | 355 |
| OS250D1FCC4B     | 760  | 560 | 250 | 45 | 2 x II      | 735               | 535 |
| OS400D2FCC3B     | 760  | 560 | 250 | 45 | 2 x II      | 735               | 535 |

# Dimension drawings

## Plastic enclosed switch fuses

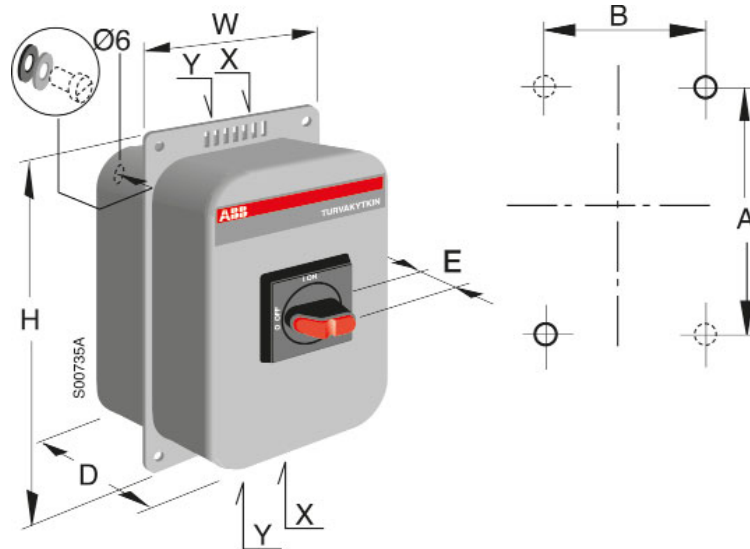


### Front operated switch fuses

| Type         |
|--------------|
| OS20PA1FUU3B |
| OS20PA1FUU4B |
| OS32PA1FUU3B |
| OS32PA1FUU4B |

# Dimension drawings

## Steel sheet enclosed switch-disconnectors, change-over switches and switch fuses



### Front operated switch-disconnectors

| Type          | Size |     |     |      | Cable entry | Fixing dimensions |     |
|---------------|------|-----|-----|------|-------------|-------------------|-----|
|               | H    | W   | D   | E    | X           | A                 | B   |
| 3- and 4-pole |      |     |     |      |             |                   |     |
| OT16ELMM_B    | 240  | 162 | 110 | 34.5 | 2Xø20+ø16   | 144               | 92  |
| OT25ELMM_B    | 240  | 162 | 110 | 34.5 | 2Xø25+ø16   | 144               | 92  |
| OT32ELMM_B    | 240  | 162 | 110 | 34.5 | 2Xø25+ø16   | 144               | 92  |
| OT45ELMM_B    | 240  | 162 | 110 | 34.5 | 2Xø32+ø16   | 144               | 92  |
| OT63ELMM_B    | 240  | 162 | 110 | 34.5 | 2Xø32+ø16   | 144               | 92  |
| OT80ELBB_B    | 350  | 233 | 140 | 34.5 | B-flange    | 250               | 160 |
| OT125ELBB_B   | 350  | 233 | 140 | 34.5 | B-flange    | 250               | 160 |
| 6-pole        |      |     |     |      |             |                   |     |
| OT16ELMM6BZ   | 350  | 233 | 140 | 34.5 | 2Xø25+ø16   | 250               | 160 |
| OT25ELMM6BZ   | 350  | 233 | 140 | 34.5 | 2Xø25+ø16   | 250               | 160 |
| OT32ELMM6BZ   | 350  | 233 | 140 | 34.5 | 2Xø25+ø16   | 250               | 160 |
| OT45ELMM6BZ   | 350  | 233 | 140 | 34.5 | 2Xø32+ø16   | 250               | 160 |
| OT63ELMM6BZ   | 350  | 233 | 140 | 34.5 | 2Xø32+ø16   | 250               | 160 |

### Front operated change-over switches

| Type       | Size |     |     | Cable entry | Fixing dimensions |     |
|------------|------|-----|-----|-------------|-------------------|-----|
|            | H    | W   | D   |             | A                 | B   |
| OT16ELMM3C | 350  | 233 | 140 | 34.5        | 2Xø25+ø16         | 160 |
| OT25ELMM3C | 350  | 233 | 140 | 34.5        | 2Xø25+ø16         | 160 |
| OT32ELMM3C | 350  | 233 | 140 | 34.5        | 2Xø25+ø16         | 160 |
| OT45ELMM3C | 350  | 233 | 140 | 34.5        | 2Xø32+ø16         | 160 |
| OT63ELMM3C | 350  | 233 | 140 | 34.5        | 2Xø32+ø16         | 160 |

### Front operated switch fuses

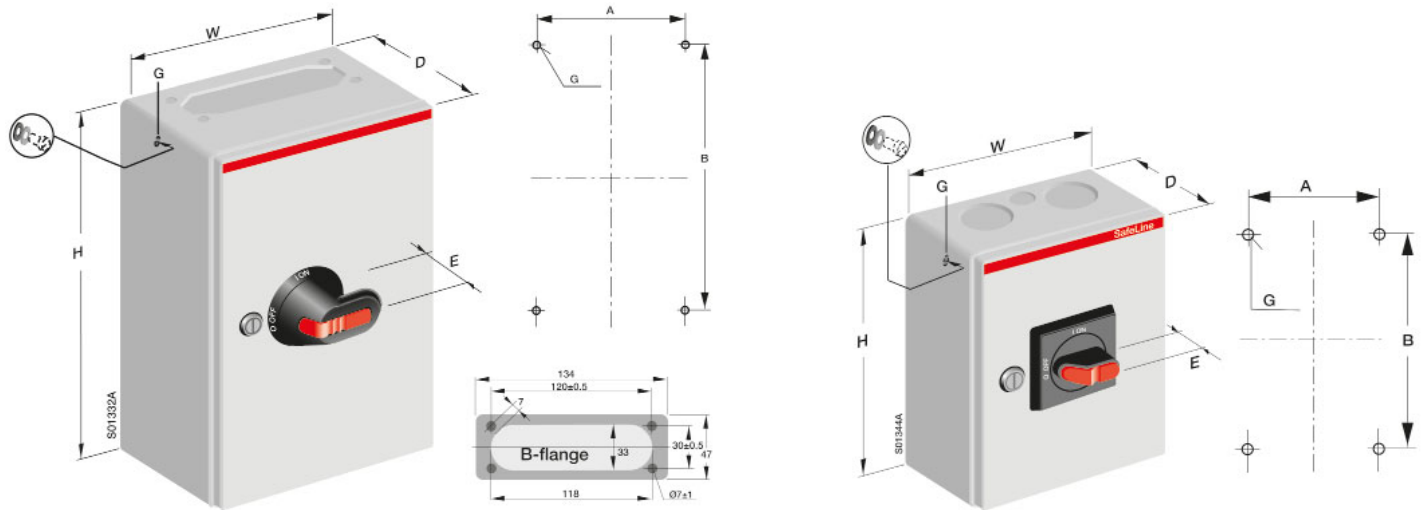
| Type         | Size |     |     | Cable entry | Fixing dimensions |     |
|--------------|------|-----|-----|-------------|-------------------|-----|
|              | H    | W   | D   |             | A                 | B   |
| OS20PA1LMM3B | 350  | 233 | 140 | 45          | 2Xø20+ø16         | 160 |
| OS20PA1LMM4B | 350  | 233 | 140 | 45          | 2Xø20+ø16         | 160 |
| OS32PA1LMM3B | 350  | 233 | 140 | 45          | 2Xø20+ø16         | 160 |
| OS32PA1LMM4B | 350  | 233 | 140 | 45          | 2Xø20+ø16         | 160 |



# Dimension drawings

## Steel sheet / stainless steel sheet

## enclosed switch-disconnectors

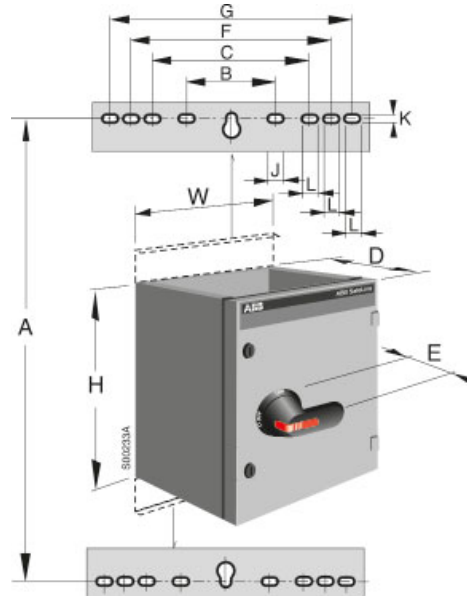


### Front operated switch-disconnectors

| Type          | Size |     |     |     | Cable entry   |               | Fixing dimensions |     |     |
|---------------|------|-----|-----|-----|---------------|---------------|-------------------|-----|-----|
|               | E    | W   | H   | D   | X             | Y             | A                 | B   | G   |
| <b>3-pole</b> |      |     |     |     |               |               |                   |     |     |
| OT_16B_3M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_25B_3M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_32B_3M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_45B_3M     | 33   | 150 | 200 | 100 | 2xø32,5+ø16,5 | 2xø32,5+ø16,5 | 80                | 130 | 6,6 |
| OT_63B_3M     | 33   | 150 | 200 | 100 | 2xø32,5+ø16,5 | 2xø32,5+ø16,5 | 80                | 130 | 6,6 |
| OT_100B_3B    | 45   | 200 | 300 | 135 | B-flange      | B-flange      | 130               | 230 | 6,5 |
| OT_100B_3U    | 45   | 200 | 300 | 135 | Blank         | Blank         | 130               | 230 | 6,5 |
| OT_125B_3B    | 45   | 200 | 300 | 135 | B-flange      | B-flange      | 130               | 230 | 6,5 |
| OT_125B_3U    | 45   | 200 | 300 | 135 | Blank         | Blank         | 130               | 230 | 6,5 |
| <b>4-pole</b> |      |     |     |     |               |               |                   |     |     |
| OT_16B_4M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_25B_4M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_32B_4M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_45B_4M     | 33   | 150 | 200 | 100 | 2xø32,5+ø16,5 | 2xø32,5+ø16,5 | 80                | 130 | 6,6 |
| OT_63B_4M     | 33   | 150 | 200 | 100 | 2xø32,5+ø16,5 | 2xø32,5+ø16,5 | 80                | 130 | 6,6 |
| OT_100B_4B    | 45   | 200 | 300 | 135 | B-flange      | B-flange      | 130               | 230 | 6,5 |
| OT_100B_4U    | 45   | 200 | 300 | 135 | Blank         | Blank         | 130               | 230 | 6,5 |
| OT_125B_4B    | 45   | 200 | 300 | 135 | B-flange      | B-flange      | 130               | 230 | 6,5 |
| OT_125B_4U    | 45   | 200 | 300 | 135 | Blank         | Blank         | 130               | 230 | 6,5 |
| <b>6-pole</b> |      |     |     |     |               |               |                   |     |     |
| OT_16B_6M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_25B_6M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_32B_6M     | 33   | 150 | 200 | 100 | 2xø25,5+ø16,5 | 2xø25,5+ø16,5 | 80                | 130 | 6,6 |
| OT_45B_6B     | 45   | 200 | 300 | 135 | B-flange      | B-flange      | 130               | 230 | 6,5 |
| OT_45B_6U     | 45   | 200 | 300 | 135 | Blank         | Blank         | 130               | 230 | 6,5 |
| OT_63B_6B     | 45   | 200 | 300 | 135 | B-flange      | B-flange      | 130               | 230 | 6,5 |
| OT_63B_6U     | 45   | 200 | 300 | 135 | Blank         | Blank         | 130               | 230 | 6,5 |

# Dimension drawings

## Steel sheet enclosed switch-disconnectors and change-over switches



### Front operated switch-disconnectors

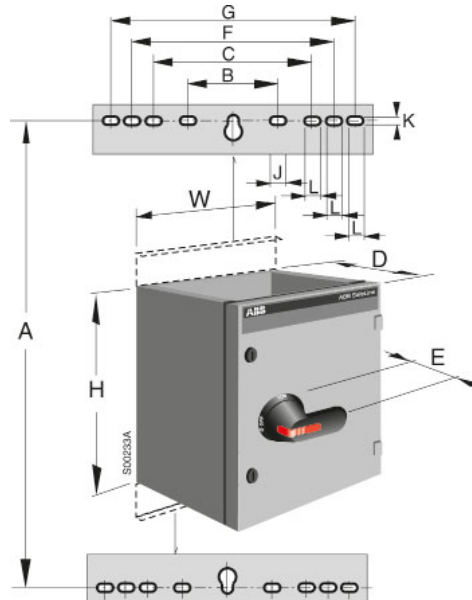
| Type                                       | Size |     |     |    | Fixing dimensions |     |     |     |     | Fixing holes |    |    |
|--------------------------------------------|------|-----|-----|----|-------------------|-----|-----|-----|-----|--------------|----|----|
|                                            | H    | W   | D   | E  | A                 | B   | C   | F   | G   | J            | K  | L  |
| <b>3- and 4-pole, switch-disconnectors</b> |      |     |     |    |                   |     |     |     |     |              |    |    |
| OT125AL                                    | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OT160EL                                    | 600  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OT200KL                                    | 600  | 400 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT250KL                                    | 600  | 400 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT315KL                                    | 600  | 400 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT400DL                                    | 800  | 400 | 230 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT630KL                                    | 1000 | 400 | 230 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |
| OT800KL                                    | 1000 | 400 | 230 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |
| OT1000KL                                   | 1200 | 800 | 230 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |
| OT1250KL                                   | 1200 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |
| OT1600KL                                   | 1200 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |
| <b>6-pole, switch-disconnectors</b>        |      |     |     |    |                   |     |     |     |     |              |    |    |
| OT125AL                                    | 400  | 400 | 230 | 45 | 445               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT160EL                                    | 400  | 400 | 230 | 45 | 445               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT200KL                                    | 600  | 800 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT250KL                                    | 800  | 800 | 230 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT315KL                                    | 800  | 800 | 230 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT400DL                                    | 800  | 800 | 230 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT630KL                                    | 1000 | 800 | 230 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |
| OT800KL                                    | 1000 | 800 | 230 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |

### Front operated change-over switches

| Type    | Size |     |     |    | Fixing dimensions |     |     |     |     | Fixing holes |    |    |
|---------|------|-----|-----|----|-------------------|-----|-----|-----|-----|--------------|----|----|
|         | H    | W   | D   | E  | A                 | B   | C   | F   | G   | J            | K  | L  |
| OT160KL | 600  | 400 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT200KL | 600  | 400 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OT250KL | 600  | 400 | 230 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | 27 |
| OT315KL | 800  | 400 | 330 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | 27 |
| OT400DL | 800  | 400 | 330 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | 27 |
| OT630KL | 1000 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |
| OT800KL | 1000 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |

# Dimension drawings

## Steel sheet enclosed switch fuses



### Front operated switch fuses

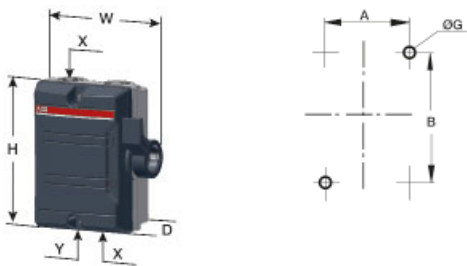
| Type                      | Size |     |     |    | Fixing dimensions |     |     |     |     | Fixing holes |    |    |
|---------------------------|------|-----|-----|----|-------------------|-----|-----|-----|-----|--------------|----|----|
| BS-type                   | H    | W   | D   | E  | A                 | B   | C   | F   | G   | J            | K  | L  |
| <b>2-, 3-, and 4-pole</b> |      |     |     |    |                   |     |     |     |     |              |    |    |
| OS20PA1LUU                | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS32PA1LUU                | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS32GA3LUU                | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS63GA3LUU                | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS100GA4LUU               | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS160BB2LUU               | 600  | 400 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OS200BB2LUU               | 800  | 400 | 330 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OS315BB3LUU               | 800  | 400 | 330 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OS400BB4LUU               | 800  | 400 | 330 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OS630BC2LUU2FZ            | 1000 | 400 | 330 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |
| OS630BC2LUU3FZ            | 1000 | 400 | 330 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |
| OS630BC2LUU4FZ            | 1000 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |
| OS800BC2LUU2FZ            | 1000 | 400 | 330 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |
| OS800BC2LUU3FZ            | 1000 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |
| OS800BC2LUU4FZ            | 1000 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |

| Type                 | Size |     |     |    | Fixing dimensions |     |     |     |     | Fixing holes |    |    |
|----------------------|------|-----|-----|----|-------------------|-----|-----|-----|-----|--------------|----|----|
| DIN-type             | H    | W   | D   | E  | A                 | B   | C   | F   | G   | J            | K  | L  |
| <b>3- and 4-pole</b> |      |     |     |    |                   |     |     |     |     |              |    |    |
| OS00-32A00LAA        | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS00-63A00LAA        | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS00A00LAA           | 400  | 250 | 180 | 45 | 445               | 162 | -   | -   | -   | 27           | 11 | -  |
| OS00-160A00LAA       | 600  | 400 | 230 | 45 | 645               | 303 | -   | -   | -   | 35           | 11 | -  |
| OS250DILAA           | 800  | 400 | 330 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OS400D2LAA           | 800  | 400 | 330 | 45 | 845               | 303 | -   | -   | -   | 35           | 11 | -  |
| OS630D3LAA3B         | 1000 | 400 | 330 | 45 | 1045              | 303 | -   | -   | -   | 35           | 11 | -  |
| OS630D3LAA4B         | 1000 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |
| OS800D3LAA           | 1000 | 800 | 330 | 45 | 1045              | 303 | 512 | 612 | 712 | 35           | 11 | 27 |

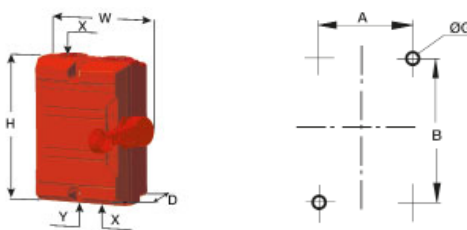
# Dimension drawings

## Aluminum enclosed switch-disconnectors

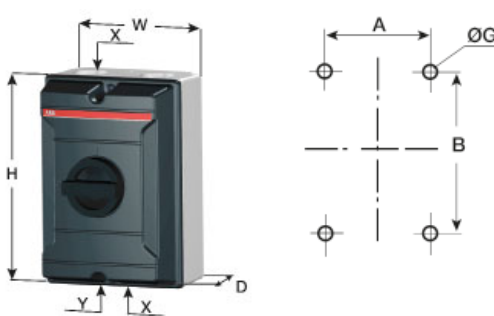
### KSE225...440



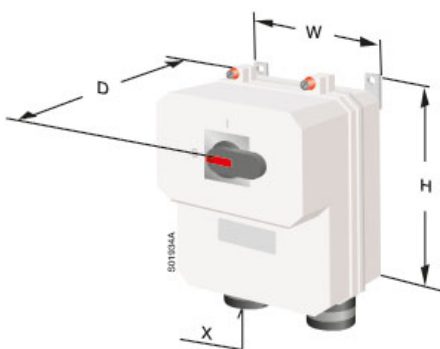
### KSF325...440



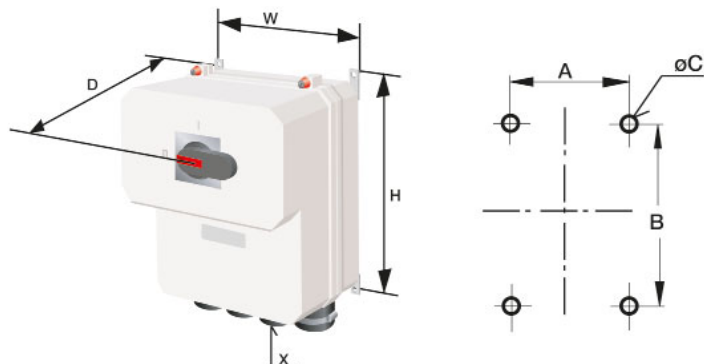
### KSE263...4100



### KSE3160



### KSE3250...3630



| Type                                                 | Size |     |    | Cable entry |       | Fixing dimensions |     |   |
|------------------------------------------------------|------|-----|----|-------------|-------|-------------------|-----|---|
|                                                      | W    | H   | D  | X           | Y     | A                 | B   | G |
| <b>2 pole-Aluminum enclosed switch-disconnectors</b> |      |     |    |             |       |                   |     |   |
| KSE225 DP                                            | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| KSE240 DP                                            | 138  | 168 | 68 | 2xM25       | 1xM16 | 90                | 127 | 5 |
| <b>3 pole-Aluminum enclosed switch-disconnectors</b> |      |     |    |             |       |                   |     |   |
| KSE325 TPN                                           | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| KSE340 TPN                                           | 138  | 168 | 68 | 2xM32       | 1xM16 | 90                | 127 | 5 |
| <b>4 pole-Aluminum enclosed switch-disconnectors</b> |      |     |    |             |       |                   |     |   |
| KSE425 TPSN                                          | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| KSE440 TPSN                                          | 138  | 168 | 68 | 2xM32       | 1xM16 | 90                | 127 | 5 |

| Type                                                    | Size |     |    | Cable entry |       | Fixing dimensions |     |   |
|---------------------------------------------------------|------|-----|----|-------------|-------|-------------------|-----|---|
|                                                         | W    | H   | D  | X           | Y     | A                 | B   | G |
| <b>2 pole-Fireman switch, side operated in Aluminum</b> |      |     |    |             |       |                   |     |   |
| KSF225 DP                                               | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| <b>3 pole-Fireman switch, side operated in Aluminum</b> |      |     |    |             |       |                   |     |   |
| KSF325 TPN                                              | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| KSF325 TPN NO                                           | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| KSF340 TPN                                              | 138  | 168 | 68 | 2xM32       | 1xM16 | 90                | 127 | 5 |
| <b>4 pole-Fireman switch, side operated in Aluminum</b> |      |     |    |             |       |                   |     |   |
| KSF425 TPSN                                             | 111  | 130 | 60 | 2xM25       | -     | 64                | 90  | 5 |
| KSF440 TPSN                                             | 138  | 168 | 68 | 2xM32       | 1xM16 | 90                | 127 | 5 |

| Type                                                                   | Size |     |     | Cable entry |       | Fixing dimensions |     |     |
|------------------------------------------------------------------------|------|-----|-----|-------------|-------|-------------------|-----|-----|
|                                                                        | W    | H   | D   | X           | Y     | A                 | B   | G   |
| <b>3 pole-Enclosed switch-disconnector, front operated in Aluminum</b> |      |     |     |             |       |                   |     |     |
| KSE363 - 3125                                                          | 160  | 230 | 145 | 2xM40       | 1xM16 | 124               | 190 | 5.3 |
| <b>4 pole-Enclosed switch-disconnector, front operated in Aluminum</b> |      |     |     |             |       |                   |     |     |
| KSE463 - 480                                                           | 160  | 230 | 145 | 2xM40       | 1xM16 | 124               | 190 | 5.3 |

### Front operated switch-disconnectors

| Type         | H   | W   | D   | X        | A       |         | B | C  |
|--------------|-----|-----|-----|----------|---------|---------|---|----|
|              |     |     |     |          | min/max | min/max |   |    |
| KSE3160      | 405 | 400 | 234 | 2xØ18-48 | 340/414 | 331/405 |   | 8  |
| KSE3250/3315 | 555 | 465 | 322 | 4xØ30-68 | 395/490 | 485/580 |   | 10 |
| KSE3500/3630 | 655 | 565 | 322 | 4xØ30-68 | 495/590 | 585/680 |   | 10 |

# Accessories

## Auxiliary contacts/Enclosed switches

| Type             | I[A] | Auxiliary contacts               |            | Auxiliary contact/<br>type to add |        |                |
|------------------|------|----------------------------------|------------|-----------------------------------|--------|----------------|
|                  |      | incl. in<br>standard<br>delivery | max.       | NO                                | NC     | NO or<br>NO+NC |
| KSF225 DP        | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSF325 TPN       | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSF325 TPN NO    | 25   | 1no                              | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSF425 TPSN      | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSF340 TPN       | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSF440 TPSN      | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 225 DP       | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 325 TPN      | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 425 TPSN     | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 240 DP       | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 340 TPN      | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 440 TPSN     | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE363 D/TPN     | 63   | -                                | 1no or 1nc | OA1G10                            | OA3G01 |                |
| KSE363 TPN       | 63   | -                                | 1no or 1nc | OA1G10                            | OA3G01 |                |
| KSE463 TPN       | 63   | -                                | 1no or 1nc | OA1G10                            | OA3G01 |                |
| KSE380 TPN       | 80   | -                                | 1no or 1nc | OA1G10                            | OA3G01 |                |
| KSE480 TPN       | 80   | -                                | 1no or 1nc | OA1G10                            | OA3G01 |                |
| KSE3125 TPN      | 125  | -                                | 1no or 1nc | OA1G10                            | OA3G01 |                |
| KSE 3160         | 160  | -                                | 1no or 1nc | OA1G10                            | OA3G01 |                |
| KSE 3250         | 250  | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 3315         | 315  | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 3500         | 500  | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| KSE 3630         | 630  | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| OS20PA1FUU3B     | 20   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS20PA1FUU4B     | 20   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00-32A00FCC3B  | 32   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00-32A00FCC4B  | 32   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS32GA3FCC3B     | 32   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS32GA3FCC4B     | 32   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS32PA1FUU3B     | 32   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS32PA1FUU4B     | 32   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00-63A00FCC3B  | 63   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00-63A00FCC4B  | 63   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS63GA3FCC3B     | 63   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS63GA3FCC4B     | 63   | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00A00FCC3B     | 100  | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00A00FCC4B     | 100  | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS100GA4FCC3B    | 100  | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS100GA4FCC4B    | 100  | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00-160A00FCC3B | 160  | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS00-160A00FCC4B | 160  | -                                | 1no+1nc    | OA1G10                            | OA3G01 |                |
| OS200BB2FCC3B    | 200  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| OS200BB2FCC4B    | 200  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| OS250D1FCC3B     | 250  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| OS250D1FCC4B     | 250  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| OS315BB3FCC3B    | 315  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| OS400BB4FCC3B    | 400  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| OS400D2FCC3B     | 400  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| OS400D2FCC4B     | 400  | -                                | 3no+1nc    | OA1G10                            | OA3G01 |                |
| BW316 TPN        | 16   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| OTP16B3M         | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16B3M25       | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16B3P         | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16B4M         | 16   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP16B4P         | 16   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP16B6M         | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16B6M         | 16   | -                                | 2no        | OA1G10                            | -      | OA7G10         |
| OTP16BA6P        | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16BA6P        | 16   | -                                | 2no        | OA1G10                            | -      | OA7G10         |
| OTP16BA8MS       | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16HB3M        | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16HB3M25      | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16HB3P        | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP16HB3U        | 16   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| BW225 DP         | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW225 W/DP       | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW325 K/TPN      | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW325 L/TPN      | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW325 TPN        | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW325 W/TPN      | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW325 Y/TPN      | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW425 TPSN       | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW425 Y/TPSN     | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW625 TPN        | 25   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| OTP25B3M         | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25B3P         | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25B4M         | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25B4P         | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25B6M         | 25   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP25B6M         | 25   | -                                | 2no        | OA1G10                            | -      | OA7G10         |
| OTP25B6P         | 25   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP25B6P         | 25   | -                                | 2no        | OA1G10                            | -      | OA7G10         |
| OTP25BA3M        | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25BA3P        | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25BA4M        | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25BA4P        | 25   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP25BA6M        | 25   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP25BA6M        | 25   | -                                | 2no        | OA1G10                            | -      |                |
| OTP25BA6P        | 25   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP25BA6P        | 25   | -                                | 2no        | OA1G10                            | -      |                |
| OTP32B3M         | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32B3P         | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32B4M         | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32B4P         | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32B6M         | 32   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP32B6M         | 32   | -                                | 2no        | OA1G10                            | -      |                |
| OTP32B6P         | 32   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP32B6P         | 32   | -                                | 2no        | OA1G10                            | -      |                |
| OTP32BA3M        | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32BA3MS       | 32   | -                                | 2no+2nc    | (OA1G10)                          | OA1G01 |                |
| OTP32BA3P        | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32BA4M        | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32BA4P        | 32   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP32BA6M        | 32   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP32BA6M        | 32   | -                                | 2no        | OA1G10                            | -      |                |

| Type         | I[A] | Auxiliary contacts               |            | Auxiliary contact/<br>type to add |        |                |
|--------------|------|----------------------------------|------------|-----------------------------------|--------|----------------|
|              |      | incl. in<br>standard<br>delivery | max.       | type to add                       |        |                |
|              |      |                                  |            | NO                                | NC     | NO or<br>NO+NC |
| OTP32BA8MS   | 32   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| BW240 DP     | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW340 TPN    | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW340 Y/TPN  | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW440 TPSN   | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW440 Y/TPSN | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| BW640 TPN    | 40   | -                                | 1no or 1nc | OBEA10                            | OBEA01 |                |
| OTP45B3M     | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45B3P     | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45B4M     | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45B4P     | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45B6M     | 45   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP45B6M     | 45   | -                                | 2no        | OA1G10                            | -      |                |
| OTP45B6P     | 45   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP45B6P     | 45   | -                                | 2no        | OA1G10                            | -      |                |
| OTP45BA3M    | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45BA3P    | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45BA4M    | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45BA4P    | 45   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP45BA6M    | 45   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP45BA6M    | 45   | -                                | 2no        | OA1G10                            | -      |                |
| OTP45BA6P    | 45   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP45BA6P    | 45   | -                                | 2no        | OA1G10                            | -      |                |
| OTP63B3M     | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63B3P     | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63B4M     | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63B4P     | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63B6M     | 63   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP63B6M     | 63   | -                                | 2no        | OA1G10                            | -      |                |
| OTP63B6P     | 63   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP63B6P     | 63   | -                                | 2no        | OA1G10                            | -      |                |
| OTP63BA3M    | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63BA3P    | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63BA4M    | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63BA4P    | 63   | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP63BA6M    | 63   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP63BA6M    | 63   | -                                | 2no        | OA1G10                            | -      |                |
| OTP63BA6P    | 63   | -                                | 1no+1nc    | OA1G10                            | OA1G01 |                |
| OTP63BA6P    | 63   | -                                | 2no        | OA1G10                            | -      |                |
| OTP125B3B    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B3M    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B3U    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B4B    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B4M    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B4U    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B6B    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B6B    | 125  | -                                | 2no        | OA1G10                            | -      |                |
| OTP125B6M    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B6M    | 125  | -                                | 2no        | OA1G10                            | -      |                |
| OTP125B6U    | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125B6U    | 125  | -                                | 2no        | OA1G10                            | -      |                |
| OTP125BA3B   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA3M   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA3U   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA4B   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA4M   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA4U   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA6B   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA6B   | 125  | -                                | 2no        | OA1G10                            | -      |                |
| OTP125BA6M   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OTP125BA6M   | 125  | -                                | 2no        | OA1G10                            | -      |                |
| OTP125BA6U   | 125  | -                                | 2no+2nc    | OA1G10                            | OA1G01 |                |
| OT160EFCC3B  | 160  | -                                | 2no+2nc    | OBEA10                            | OBEA01 |                |
| OT160EFCC3BA | 160  | -                                | 2no+2nc    | OBEA10                            | OBEA01 |                |
| OT160EFCC4B  | 160  | -                                | 2no+2nc    | OBEA10                            | OBEA01 |                |
| OT160EFCC4BA | 160  | -                                | 2no+2nc    | OBEA10                            | OBEA01 |                |
| OT200KFCC3B  | 200  | -                                | 2no+2nc    | OA1G10                            | OA3G01 |                |
| OT200KFCC3BA | 200  | -                                | 2no+2nc    | OA1G10                            | OA3G01 |                |

| Type         | I[A] | Auxiliary contacts               |         | Auxiliary contact/<br>type to add |        |                      |
|--------------|------|----------------------------------|---------|-----------------------------------|--------|----------------------|
|              |      | incl. in<br>standard<br>delivery | max.    | type to add                       |        |                      |
|              |      |                                  |         | NO                                | NC     | NO or<br>NO+NC       |
| OT250KFCC3B  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT250KFCC3BA | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT250KFCC4B  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT250KFCC4BA | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT315KFCC3B  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT315KFCC3BA | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT315KFCC4B  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT315KFCC4BA | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT400DFCC3B  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT400DFCC3BA | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT400DFCC4B  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT400DFCC4BA | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT630KFCC3B  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT630KFCC3BA | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT630KFCC4B  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT630KFCC4BA | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT800KFCC3B  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT800KFCC3BA | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT800KFCC4B  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OT800KFCC4BA | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |                      |
| OTR16B3M     | 16   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTR16B4M     | 16   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR16B6M     | 16   | -                                | -       | -                                 | -      | -                    |
| OTR16BA3M    | 16   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTR16BA4M    | 16   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR16BA6M    | 16   | -                                | -       | -                                 | -      | -                    |
| OTR25B3M     | 25   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTR25B4M     | 25   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR25B6M     | 25   | -                                | -       | -                                 | -      | -                    |
| OTR25BA3M    | 25   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTR25BA4M    | 25   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR25BA6M    | 25   | -                                | -       | -                                 | -      | -                    |
| OTR32B3M     | 32   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTR32B4M     | 32   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR32B6M     | 32   | -                                | -       | -                                 | -      | -                    |
| OTR32BA3M    | 32   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTR32BA4M    | 32   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR32BA6M    | 32   | -                                | -       | -                                 | -      | -                    |
| OTR45B3M     | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR45B4M     | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR45B6B     | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR45B6B     | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR45B6U     | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR45B6U     | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR45BA3M    | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR45BA4M    | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR45BA6B    | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR45BA6B    | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR45BA6U    | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR45BA6U    | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR63B3M     | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR63B4M     | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR63B6B     | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR63B6B     | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR63B6U     | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR63B6U     | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR63BA3M    | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR63BA4M    | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR63BA6B    | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR63BA6B    | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR63BA6U    | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTR63BA6U    | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTR100B3B    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR100B3U    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR100B4B    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR100B4U    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR100BA3B   | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR100BA3U   | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |



| Type              | I[A] | Auxiliary contacts               |         | Auxiliary contact/<br>type to add |        |                      |
|-------------------|------|----------------------------------|---------|-----------------------------------|--------|----------------------|
|                   |      | incl. in<br>standard<br>delivery | max.    | NO                                | NC     | NO or<br>NO+NC       |
| OTR125B3B         | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR125B3U         | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR125B4B         | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR125B4U         | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR125BA3B        | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR125BA3U        | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTR125BA4B        | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTR125BA4U        | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT16ELMM3C        | 16   | -                                | -       | -                                 | -      | -                    |
| OT16ELPP3C        | 16   | -                                | -       | -                                 | -      | -                    |
| OT25ELMM3C        | 25   | -                                | -       | -                                 | -      | -                    |
| OT25ELPP3C        | 25   | -                                | -       | -                                 | -      | -                    |
| OT32ELMM3C        | 32   | -                                | -       | -                                 | -      | -                    |
| OT32ELPP3C        | 32   | -                                | -       | -                                 | -      | -                    |
| OT45ELMM3C        | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 | -                    |
| OT45ELMM3C        | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OT45ELPP3C        | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 | -                    |
| OT45ELPP3C        | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OT63ELMM3C        | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 | -                    |
| OT63ELMM3C        | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OT63ELPP3C        | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 | -                    |
| OT63ELPP3C        | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OT160ELAA3C       | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 | -                    |
| OT160ELAA4C       | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 | -                    |
| OT200KLA3C        | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT200KLA4C        | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT250KLA3C        | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT250KLA4C        | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT315KLA3C        | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT315KLA4C        | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT400DLA3C        | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT400DLA4C        | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT630KLA3C        | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT630KLA4C        | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT800KLA3C        | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OT800KLA4C        | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 | -                    |
| OS20PA1LMM3B      | 20   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS20PA1LMM4B      | 20   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS20PA1LUU3FZ     | 20   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS20PA1LUU4FZ     | 20   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-32A00LAA3B   | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-32A00LAA3BZ  | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-32A00LAA4B   | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-32A00LAA4BZ  | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS32GA3LUU2FZ     | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS32GA3LUU3FZ     | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS32GA3LUU4FZ     | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS32PA1LMM3B      | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS32PA1LMM4B      | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS32PA1LUU3FZ     | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS32PA1LUU4FZ     | 32   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-63A00LAA3B   | 63   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-63A00LAA3BZ  | 63   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-63A00LAA4B   | 63   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-63A00LAA4BZ  | 63   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS630D3LAA4BZ     | 63   | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS63GA3LUU2FZ     | 63   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS63GA3LUU3FZ     | 63   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS63GA3LUU4FZ     | 63   | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00A00LAA3B      | 100  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00A00LAA3BZ     | 100  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00A00LAA4B      | 100  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00A00LAA4BZ     | 100  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS100GA4LUU2FZ    | 100  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS100GA4LUU3FZ    | 100  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS100GA4LUU4FZ    | 100  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-160A00LAA3B  | 160  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS00-160A00LAA3BZ | 160  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS160BB2LUU2FZ    | 160  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS160BB2LUU3FZ    | 160  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS160BB2LUU4FZ    | 160  | -                                | 1no+1nc | OA1G10                            | OA3G01 | -                    |
| OS200BB2LUU2FZ    | 200  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS200BB2LUU3FZ    | 200  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS200BB2LUU4FZ    | 200  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS250D1LAA3B      | 250  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS250D1LAA3BZ     | 250  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS250D1LAA4B      | 250  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS250D1LAA4BZ     | 250  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS315BB3LUU2FZ    | 315  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS315BB3LUU3FZ    | 315  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS315BB3LUU4FZ    | 315  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS400BB4LUU2FZ    | 400  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS400BB4LUU3FZ    | 400  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS400BB4LUU4FZ    | 400  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS400D2LAA3B      | 400  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS400D2LAA3BZ     | 400  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS400D2LAA4B      | 400  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS400D2LAA4BZ     | 400  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS630BC2LUU2FZ    | 630  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS630BC2LUU3FZ    | 630  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS630BC2LUU4FZ    | 630  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS630D3LAA3B      | 630  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS630D3LAA3BZ     | 630  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS630D3LAA4B      | 630  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS800BC3LUU2FZ    | 800  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS800BC3LUU3FZ    | 800  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS800BC3LUU4FZ    | 800  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS800D3LAA3B      | 800  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS800D3LAA3BZ     | 800  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS800D3LAA4B      | 800  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OS800D3LAA4BZ     | 800  | -                                | 3no+1nc | OA1G10                            | OA3G01 | -                    |
| OT16ELMM3B        | 16   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OT16ELMM3BZ       | 16   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OT16ELMM4B        | 16   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT16ELMM4BZ       | 16   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT16ELMM6BZ       | 16   | -                                | -       | -                                 | -      | -                    |
| OTL16B3M          | 16   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL16B4M          | 16   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL16B6M          | 16   | -                                | -       | -                                 | -      | -                    |
| OTL16BA3M         | 16   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL16BA4M         | 16   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL16BA6M         | 16   | -                                | -       | -                                 | -      | -                    |
| OT25ELMM3B        | 25   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OT25ELMM3BZ       | 25   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OT25ELMM4B        | 25   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT25ELMM4BZ       | 25   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT25ELMM6BZ       | 25   | -                                | -       | -                                 | -      | -                    |
| OTL25B3M          | 25   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL25B4M          | 25   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL25B6M          | 25   | -                                | -       | -                                 | -      | -                    |
| OTL25BA3M         | 25   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL25BA4M         | 25   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL25BA6M         | 25   | -                                | -       | -                                 | -      | -                    |
| OTL25ELMM3B       | 32   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL25ELMM3BZ      | 32   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL25ELMM4B       | 32   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL25ELMM4BZ      | 32   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL25ELMM6BZ      | 32   | -                                | -       | -                                 | -      | -                    |
| OTL32B3M          | 32   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL32B4M          | 32   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL32B6M          | 32   | -                                | -       | -                                 | -      | -                    |
| OTL32BA3M         | 32   | -                                | 2no+2nc | -                                 | OA1G01 | OA2G11               |
| OTL32BA4M         | 32   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL32BA6M         | 32   | -                                | -       | -                                 | -      | -                    |
| OT45ELMM3B        | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OT45ELMM3BZ       | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |

| Type         | I[A] | Auxiliary contacts               |         | Auxiliary contact/<br>type to add |        |                      |
|--------------|------|----------------------------------|---------|-----------------------------------|--------|----------------------|
|              |      | incl. in<br>standard<br>delivery | max.    | type to add                       |        |                      |
|              |      |                                  |         | NO                                | NC     | NO+NC                |
| OT45ELMM6BZ  | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OT45ELMM6BZ  | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL45B3M     | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL45B4M     | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL45B6B     | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL45B6B     | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL45B6U     | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL45B6U     | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL45BA3M    | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL45BA4M    | 45   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL45BA6B    | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL45BA6B    | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL45BA6U    | 45   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL45BA6U    | 45   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OT63ELMM3B   | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OT63ELMM3BZ  | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OT63ELMM4B   | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT63ELMM4BZ  | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT63ELMM6BZ  | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OT63ELMM6BZ  | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL63B3M     | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL63B4M     | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL63B6B     | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL63B6B     | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL63B6U     | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL63B6U     | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL63BA3M    | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL63BA4M    | 63   | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL63BA6B    | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL63BA6B    | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL63BA6U    | 63   | -                                | 1no+1nc | OA1G10                            | OA1G01 |                      |
| OTL63BA6U    | 63   | -                                | 2no     | OA1G10                            | -      | OA7G10               |
| OTL100B3B    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL100B3U    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL100B4B    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL100B4U    | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL100BA3B   | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL100BA3U   | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL100BA4B   | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL100BA4U   | 100  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT125ALAA3B  | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ALAA3BZ | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ALAA4B  | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ALAA4BZ | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ALAA6BZ | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ALUU3BZ | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ALUU4BZ | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ALUU6BZ | 125  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT125ELBB3B  | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 |                      |
| OT125ELBB3BZ | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 |                      |
| OT125ELBB4B  | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 |                      |
| OT125ELBB4BZ | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 |                      |
| OTL125B3B    | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL125B3U    | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL125B4B    | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL125B4U    | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL125BA3B   | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL125BA3U   | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11 <sup>1)</sup> |
| OTL125BA4B   | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OTL125BA4U   | 125  | -                                | 2no+2nc | OA1G10                            | OA1G01 | OA2G11               |
| OT160ELAA3B  | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT160ELAA3BZ | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT160ELAA4B  | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT160ELAA4BZ | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT160ELAA6BZ | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT160ELUU3BZ | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT160ELUU4BZ | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |
| OT160ELUU6BZ | 160  | -                                | 2no+2nc | OBEA10                            | OBEA01 |                      |

| Type          | I[A] | Auxiliary contacts               |         | Auxiliary contact/<br>type to add |        |       |
|---------------|------|----------------------------------|---------|-----------------------------------|--------|-------|
|               |      | incl. in<br>standard<br>delivery | max.    | type to add                       |        |       |
|               |      |                                  |         | NO                                | NC     | NO+NC |
| OT200KLAA4B   | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT200KLAA4BZ  | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT200KLAA6BZ  | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT200KLUU3BZ  | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT200KLUU4BZ  | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT200KLUU6BZ  | 200  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLAA3B   | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLAA3BZ  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLAA4B   | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLAA4BZ  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLAA6BZ  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLUU3BZ  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLUU4BZ  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT250KLUU6BZ  | 250  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLAA3B   | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLAA3BZ  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLAA4B   | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLAA4BZ  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLAA6BZ  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLUU3BZ  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLUU4BZ  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT315KLUU6BZ  | 315  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLAA3B   | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLAA3BZ  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLAA4B   | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLAA4BZ  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLAA6BZ  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLUU3BZ  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLUU4BZ  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT400DLUU6BZ  | 400  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLA3B    | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLAA3BZ  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLAA4B   | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLAA4BZ  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLAA6BZ  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLUU3BZ  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLUU4BZ  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT630KLUU6BZ  | 630  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLA3B    | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLAA3BZ  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLAA4B   | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLAA4BZ  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLAA6BZ  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLUU3BZ  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLUU4BZ  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT800KLUU6BZ  | 800  | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1000KLAA3B  | 1000 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1000KLAA3BZ | 1000 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1000KLAA4B  | 1000 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1000KLAA4BZ | 1000 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1000KLUU3BZ | 1000 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1250KLAA3B  | 1250 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1250KLAA3BZ | 1250 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1250KLAA4B  | 1250 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1250KLAA4BZ | 1250 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1250KLUU3BZ | 1250 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1600KLAA3B  | 1600 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1600KLAA3BZ | 1600 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1600KLAA4B  | 1600 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1600KLAA4BZ | 1600 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |
| OT1600KLUU3BZ | 1600 | -                                | 2no+2nc | OA1G10                            | OA3G01 |       |

<sup>1)</sup> OA2G11 is mountable on the switch side without neutral block.



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| EPN720M40/M25 | 1SCA114808R1001 | 57   | Adapter for M-thread, metallic       | OA7G10            | 1SCA022673R1140 | 50   | Auxiliary contact                     |
| EPN740M32/M40 | 1SCA114810R1001 | 57   | Adapter for M-thread, metallic       | OBEA01            | 1SCA022190R3260 | 50   | Auxiliary contact                     |
| ESKV12        | 1SCA022715R5850 | 56   | Compression gland, plastic           | OBEA01            | 1SCA022190R3260 | 50   | Auxiliary contact                     |

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| OBEA10                  | 1SCA022190R3000 | 50   | Auxiliary contact                       |
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| OEZXR037                | 1SCA022277R5450 | 53   | Ring-flange cover                       |
| OEZXR040                | 1SCA022656R8300 | 53   | Ring-flange cover                       |
| OEZXR134                | 1SCA022277R5610 | 53   | Ring-flange                             |
| OEZXR143                | 1SCA022277R5880 | 53   | Ring-flange                             |
| OEZXR150                | 1SCA022277R6000 | 53   | Ring-flange                             |
| OEZXR158                | 1SCA022277R6260 | 53   | Ring-flange                             |
| OEZX143R                | 1SCA022350R3820 | 53   | Plate extension for ring-flange         |
| OEZX158R                | 1SCA022350R3910 | 53   | Plate extension for ring-flange         |
| OEZX2                   | 1SCA022281R5340 | 52   | Cable entry                             |
| OS00-160A00FCC3B        | 1SCA022315R2690 | 42   | Plastic enclosed switch fuse            |
| OS00-160A00FCC4B        | 1SCA022315R2850 | 42   | Plastic enclosed switch fuse            |
| OS00-160A00LAA3B        | 1SCA022325R3530 | 46   | Steel sheet enclosed switch fuse        |
| OS00-160A00LAA3BZ       | 1SCA022325R3700 | 46   | Steel sheet enclosed switch fuse        |
| OS00-160A00LAA4B        | 1SCA022320R6450 | 47   | Steel sheet enclosed switch fuse        |
| OS00-160A00LAA4BZ       | 1SCA022320R6610 | 47   | Steel sheet enclosed switch fuse        |
| OS00-32A00FCC3B         | 1SCA022315R1450 | 42   | Plastic enclosed switch fuse            |
| OS00-32A00FCC4B         | 1SCA022315R1880 | 42   | Plastic enclosed switch fuse            |
| OS00-32A00LAA3B         | 1SCA022325R2560 | 46   | Steel sheet enclosed switch fuse        |
| OS00-32A00LAA3BZ        | 1SCA022325R2720 | 46   | Steel sheet enclosed switch fuse        |
| OS00-32A00LAA4B         | 1SCA022325R5310 | 47   | Steel sheet enclosed switch fuse        |
| OS00-32A00LAA4BZ        | 1SCA022325R5740 | 47   | Steel sheet enclosed switch fuse        |
| OS00-63A00FCC3B         | 1SCA022315R1610 | 42   | Plastic enclosed switch fuse            |
| OS00-63A00FCC4B         | 1SCA022315R2000 | 42   | Plastic enclosed switch fuse            |
| OS00-63A00LAA3B         | 1SCA022292R9600 | 46   | Steel sheet enclosed switch fuse        |
| OS00-63A00LAA3BZ        | 1SCA022325R2990 | 46   | Steel sheet enclosed switch fuse        |
| OS00-63A00LAA4B         | 1SCA022325R5910 | 47   | Steel sheet enclosed switch fuse        |
| OS00-63A00LAA4BZ        | 1SCA022320R5810 | 47   | Steel sheet enclosed switch fuse        |
| OS00A00FCC3B            | 1SCA022315R2260 | 42   | Plastic enclosed switch fuse            |
| OS00A00FCC4B            | 1SCA022315R2420 | 42   | Plastic enclosed switch fuse            |
| OS00A00LAA3B            | 1SCA022325R3110 | 46   | Steel sheet enclosed switch fuse        |
| OS00A00LAA3BZ           | 1SCA022325R3370 | 46   | Steel sheet enclosed switch fuse        |
| OS00A00LAA4B            | 1SCA022320R6020 | 47   | Steel sheet enclosed switch fuse        |
| OS00A00LAA4BZ           | 1SCA022320R6290 | 47   | Steel sheet enclosed switch fuse        |
| OS100GA4FCC3B           | 1SCA022280R8560 | 41   | Plastic enclosed switch fuse            |
| OS100GA4FCC4B           | 1SCA022280R7910 | 41   | Plastic enclosed switch fuse            |
| OS100GA4LUU2FZ          | 1SCA022320R7930 | 43   | Steel sheet enclosed switch fuse        |
| OS100GA4LUU3FZ          | 1SCA022320R9210 | 45   | Steel sheet enclosed switch fuse        |
| OS100GA4LUU4FZ          | 1SCA022320R6110 | 45   | Steel sheet enclosed switch fuse        |
| OS160BB2LUU2FZ          | 1SCA022320R8150 | 43   | Steel sheet enclosed switch fuse        |
| OS160BB2LUU3FZ          | 1SCA022320R9470 | 45   | Steel sheet enclosed switch fuse        |
| OS160BB2LUU4FZ          | 1SCA022320R6370 | 45   | Steel sheet enclosed switch fuse        |

| Type           | Order number    | Page | Description                              |
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| OS200BB2FCC3B  | 1SCA022280R9110 | 41   | Plastic enclosed switch fuse             |
| OS200BB2FCC4B  | 1SCA022280R9700 | 41   | Plastic enclosed switch fuse             |
| OS200BB2LUU2FZ | 1SCA022320R8310 | 43   | Steel sheet enclosed switch fuse         |
| OS200BB2LUU3FZ | 1SCA022320R9630 | 45   | Steel sheet enclosed switch fuse         |
| OS200BB2LUU4FZ | 1SCA022320R6530 | 45   | Steel sheet enclosed switch fuse         |
| OS20PA1FUU3B   | 1SCA022280R9290 | 41   | Plastic enclosed switch fuse             |
| OS20PA1FUU4B   | 1SCA022280R9880 | 41   | Plastic enclosed switch fuse             |
| OS20PA1LMM3B   | 1SCA022281R1510 | 44   | Steel sheet enclosed switch fuse         |
| OS20PA1LMM4B   | 1SCA022281R2080 | 44   | Steel sheet enclosed switch fuse         |
| OS20PA1LUU3FZ  | 1SCA022320R8400 | 45   | Steel sheet enclosed switch fuse         |
| OS20PA1LUU4FZ  | 1SCA022321R0640 | 45   | Steel sheet enclosed switch fuse         |
| OS250D1FCC3B   | 1SCA022315R3070 | 42   | Plastic enclosed switch fuse             |
| OS250D1FCC4B   | 1SCA022315R3230 | 42   | Plastic enclosed switch fuse             |
| OS250D1LAA3B   | 1SCA022325R3960 | 46   | Steel sheet enclosed switch fuse         |
| OS250D1LAA3BZ  | 1SCA022325R4180 | 46   | Steel sheet enclosed switch fuse         |
| OS250D1LAA4B   | 1SCA022320R6880 | 47   | Steel sheet enclosed switch fuse         |
| OS250D1LAA4BZ  | 1SCA022320R7000 | 47   | Steel sheet enclosed switch fuse         |
| OS315BB3FCC3B  | 1SCA022281R0380 | 41   | Plastic enclosed switch fuse             |
| OS315BB3LUU2FZ | 1SCA022320R8580 | 43   | Steel sheet enclosed switch fuse         |
| OS315BB3LUU3FZ | 1SCA022320R9800 | 45   | Steel sheet enclosed switch fuse         |
| OS315BB3LUU4FZ | 1SCA022320R6700 | 45   | Steel sheet enclosed switch fuse         |
| OS32GA3FCC3B   | 1SCA022281R1600 | 41   | Plastic enclosed switch fuse             |
| OS32GA3FCC4B   | 1SCA022280R6190 | 41   | Plastic enclosed switch fuse             |
| OS32GA3LUU2FZ  | 1SCA022320R7510 | 43   | Steel sheet enclosed switch fuse         |
| OS32GA3LUU3FZ  | 1SCA022320R8820 | 45   | Steel sheet enclosed switch fuse         |
| OS32GA3LUU4FZ  | 1SCA022321R1020 | 45   | Steel sheet enclosed switch fuse         |
| OS32PA1FUU3B   | 1SCA022281R0460 | 41   | Plastic enclosed switch fuse             |
| OS32PA1FUU4B   | 1SCA022281R1010 | 41   | Plastic enclosed switch fuse             |
| OS32PA1LMM3B   | 1SCA022281R2670 | 44   | Steel sheet enclosed switch fuse         |
| OS32PA1LMM4B   | 1SCA022281R3210 | 44   | Steel sheet enclosed switch fuse         |
| OS32PA1LUU3FZ  | 1SCA022320R8660 | 45   | Steel sheet enclosed switch fuse         |
| OS32PA1LUU4FZ  | 1SCA022321R0810 | 45   | Steel sheet enclosed switch fuse         |
| OS400BB4FCC3B  | 1SCA022302R6630 | 41   | Plastic enclosed switch fuse             |
| OS400BB4LUU2FZ | 1SCA022320R8740 | 43   | Steel sheet enclosed switch fuse         |
| OS400BB4LUU3FZ | 1SCA022321R0050 | 45   | Steel sheet enclosed switch fuse         |
| OS400BB4LUU4FZ | 1SCA022320R6960 | 45   | Steel sheet enclosed switch fuse         |
| OS400D2FCC3B   | 1SCA022315R3400 | 42   | Plastic enclosed switch fuse             |
| OS400D2FCC4B   | 1SCA022628R6070 | 42   | Plastic enclosed switch fuse             |
| OS400D2LAA3B   | 1SCA022292R9860 | 46   | Steel sheet enclosed switch fuse         |
| OS400D2LAA3BZ  | 1SCA022325R4340 | 46   | Steel sheet enclosed switch fuse         |
| OS400D2LAA4B   | 1SCA022320R7260 | 47   | Steel sheet enclosed switch fuse         |
| OS400D2LAA4BZ  | 1SCA022320R7420 | 47   | Steel sheet enclosed switch fuse         |
| OS630BC2LUU2FZ | 1SCA022320R8910 | 43   | Steel sheet enclosed switch fuse         |
| OS630BC2LUU3FZ | 1SCA022321R0210 | 45   | Steel sheet enclosed switch fuse         |
| OS630BC2LUU4FZ | 1SCA022320R7180 | 45   | Steel sheet enclosed switch fuse         |
| OS630D3LAA3B   | 1SCA022325R4510 | 46   | Steel sheet enclosed switch fuse         |
| OS630D3LAA3BZ  | 1SCA022325R4770 | 46   | Steel sheet enclosed switch fuse         |
| OS630D3LAA4B   | 1SCA022320R7690 | 47   | Steel sheet enclosed switch fuse         |
| OS630D3LAA4BZ  | 1SCA022320R7850 | 47   | Steel sheet enclosed switch fuse         |
| OS63GA3FCC3B   | 1SCA022280R6780 | 41   | Plastic enclosed switch fuse             |
| OS63GA3FCC4B   | 1SCA022280R7320 | 41   | Plastic enclosed switch fuse             |
| OS63GA3LUU2FZ  | 1SCA022320R7770 | 43   | Steel sheet enclosed switch fuse         |
| OS63GA3LUU3FZ  | 1SCA022320R9040 | 45   | Steel sheet enclosed switch fuse         |
| OS63GA3LUU4FZ  | 1SCA022320R5990 | 45   | Steel sheet enclosed switch fuse         |
| OS800BC3LUU2FZ | 1SCA022320R9120 | 43   | Steel sheet enclosed switch fuse         |
| OS800BC3LUU3FZ | 1SCA022321R0480 | 45   | Steel sheet enclosed switch fuse         |
| OS800BC3LUU4FZ | 1SCA022320R7340 | 45   | Steel sheet enclosed switch fuse         |
| OS800D3LAA3B   | 1SCA022325R4930 | 46   | Steel sheet enclosed switch fuse         |
| OS800D3LAA3BZ  | 1SCA022325R5150 | 46   | Steel sheet enclosed switch fuse         |
| OS800D3LAA4B   | 1SCA022320R8070 | 47   | Steel sheet enclosed switch fuse         |
| OS800D3LAA4BZ  | 1SCA022320R8230 | 47   | Steel sheet enclosed switch fuse         |
| OT1000KLA4B    | 1SCA022370R3830 | 28   | Steel sheet enclosed switch-disconnector |
| OT1000KLA4BZ   | 1SCA022569R2870 | 24   | Steel sheet enclosed switch-disconnector |
| OT1000KLA4B    | 1SCA022437R9760 | 29   | Steel sheet enclosed switch-disconnector |
| OT1000KLA4BZ   | 1SCA022569R4220 | 26   | Steel sheet enclosed switch-disconnector |
| OT1000KLUU3BZ  | 1SCA022750R1780 | 24   | Steel sheet enclosed switch-disconnector |
| OT1250KLA4B    | 1SCA022350R0640 | 28   | Steel sheet enclosed switch-disconnector |
| OT1250KLA4BZ   | 1SCA022569R4310 | 24   | Steel sheet enclosed switch-disconnector |
| OT1250KLA4B    | 1SCA022437R9480 | 29   | Steel sheet enclosed switch-disconnector |

| Type          | Order number    | Page | Description                              | Type         | Order number    | Page | Description                              |
|---------------|-----------------|------|------------------------------------------|--------------|-----------------|------|------------------------------------------|
| OT1250KLA4BZ  | 1SCA022569R4490 | 26   | Steel sheet enclosed switch-disconnector | OT25ELMM3BZ  | 1SCA022461R9310 | 23   | Steel sheet enclosed switch-disconnector |
| OT1250KLUU3BZ | 1SCA022750R1860 | 24   | Steel sheet enclosed switch-disconnector | OT25ELMM3C   | 1SCA022473R1580 | 40   | Steel sheet enclosed change-over switch  |
| OT125ALAA3B   | 1SCA022302R5910 | 28   | Steel sheet enclosed switch-disconnector | OT25ELMM4B   | 1SCA022467R8160 | 29   | Steel sheet enclosed switch-disconnector |
| OT125ALAA3BZ  | 1SCA022302R6710 | 24   | Steel sheet enclosed switch-disconnector | OT25ELMM4BZ  | 1SCA022467R9210 | 25   | Steel sheet enclosed switch-disconnector |
| OT125ALAA4B   | 1SCA022340R9560 | 29   | Steel sheet enclosed switch-disconnector | OT25ELMM6BZ  | 1SCA022591R5330 | 27   | Steel sheet enclosed switch-disconnector |
| OT125ALAA4BZ  | 1SCA022342R4870 | 26   | Steel sheet enclosed switch-disconnector | OT25ELPP3C   | 1SCA022473R1740 | 40   | Steel sheet enclosed change-over switch  |
| OT125ALAA6BZ  | 1SCA022689R5090 | 27   | Steel sheet enclosed switch-disconnector | OT315KFCC3B  | 1SCA022278R2740 | 15   | Plastic enclosed switch-disconnector     |
| OT125ALUU3BZ  | 1SCA022750R1430 | 24   | Steel sheet enclosed switch-disconnector | OT315KFCC3BA | 1SCA022834R0110 | 19   | Plastic enclosed switch-disconnector     |
| OT125ALUU4BZ  | 1SCA022833R6770 | 26   | Steel sheet enclosed switch-disconnector | OT315KFCC4B  | 1SCA022548R6710 | 16   | Plastic enclosed switch-disconnector     |
| OT125ALUU6BZ  | 1SCA022833R6930 | 27   | Steel sheet enclosed switch-disconnector | OT315KFCC4BA | 1SCA022834R0700 | 20   | Plastic enclosed switch-disconnector     |
| OT125ELBB3B   | 1SCA022461R9070 | 28   | Steel sheet enclosed switch-disconnector | OT315KLAA3B  | 1SCA022280R5200 | 28   | Steel sheet enclosed switch-disconnector |
| OT125ELBB3BZ  | 1SCA022462R0240 | 23   | Steel sheet enclosed switch-disconnector | OT315KLAA3BZ | 1SCA022302R8330 | 24   | Steel sheet enclosed switch-disconnector |
| OT125ELBB4B   | 1SCA022467R8910 | 29   | Steel sheet enclosed switch-disconnector | OT315KLAA3C  | 1SCA022280R2790 | 40   | Steel sheet enclosed change-over switch  |
| OT125ELBB4BZ  | 1SCA022468R0140 | 25   | Steel sheet enclosed switch-disconnector | OT315KLAA4B  | 1SCA022341R0900 | 29   | Steel sheet enclosed switch-disconnector |
| OT1600KLA3B   | 1SCA022437R8520 | 28   | Steel sheet enclosed switch-disconnector | OT315KLAA4BZ | 1SCA022342R6220 | 26   | Steel sheet enclosed switch-disconnector |
| OT1600KLA3BZ  | 1SCA022569R4570 | 24   | Steel sheet enclosed switch-disconnector | OT315KLAA4C  | 1SCA022474R7150 | 40   | Steel sheet enclosed change-over switch  |
| OT1600KLA4B   | 1SCA022437R9920 | 29   | Steel sheet enclosed switch-disconnector | OT315KLAA6BZ | 1SCA022804R1110 | 27   | Steel sheet enclosed switch-disconnector |
| OT1600KLA4BZ  | 1SCA022569R4650 | 26   | Steel sheet enclosed switch-disconnector | OT315KLUU3BZ | 1SCA022572R6010 | 24   | Steel sheet enclosed switch-disconnector |
| OT1600KLUU3BZ | 1SCA022750R1940 | 24   | Steel sheet enclosed switch-disconnector | OT315KLUU4BZ | 1SCA022801R0070 | 26   | Steel sheet enclosed switch-disconnector |
| OT160EFC3B    | 1SCA022278R7030 | 15   | Plastic enclosed switch-disconnector     | OT315KLUU6BZ | 1SCA022804R0900 | 27   | Steel sheet enclosed switch-disconnector |
| OT160EFC3BA   | 1SCA022833R6510 | 19   | Plastic enclosed switch-disconnector     | OT32ELMM3B   | 1SCA022461R8340 | 28   | Steel sheet enclosed switch-disconnector |
| OT160EFC4B    | 1SCA022548R6620 | 16   | Plastic enclosed switch-disconnector     | OT32ELMM3BZ  | 1SCA022461R9580 | 23   | Steel sheet enclosed switch-disconnector |
| OT160EFC4BA   | 1SCA022833R6690 | 20   | Plastic enclosed switch-disconnector     | OT32ELMM3C   | 1SCA022473R1910 | 40   | Steel sheet enclosed change-over switch  |
| OT160ELAA3B   | 1SCA022280R3410 | 28   | Steel sheet enclosed switch-disconnector | OT32ELMM4B   | 1SCA022467R8320 | 29   | Steel sheet enclosed switch-disconnector |
| OT160ELAA3BZ  | 1SCA022302R7100 | 24   | Steel sheet enclosed switch-disconnector | OT32ELMM4BZ  | 1SCA022467R9480 | 25   | Steel sheet enclosed switch-disconnector |
| OT160ELAA4B   | 1SCA022340R9720 | 29   | Steel sheet enclosed switch-disconnector | OT32ELMM6BZ  | 1SCA022589R8810 | 27   | Steel sheet enclosed switch-disconnector |
| OT160ELAA4BZ  | 1SCA022342R5090 | 26   | Steel sheet enclosed switch-disconnector | OT32ELPP3C   | 1SCA022473R2120 | 40   | Steel sheet enclosed change-over switch  |
| OT160ELAA6BZ  | 1SCA022468R7400 | 27   | Steel sheet enclosed switch-disconnector | OT400DFCC3B  | 1SCA022278R3390 | 15   | Plastic enclosed switch-disconnector     |
| OT160ELUU3BZ  | 1SCA022479R5120 | 24   | Steel sheet enclosed switch-disconnector | OT400DFCC3BA | 1SCA022834R0290 | 19   | Plastic enclosed switch-disconnector     |
| OT160ELUU4BZ  | 1SCA022833R6850 | 26   | Steel sheet enclosed switch-disconnector | OT400DFCC4B  | 1SCA022609R5480 | 16   | Plastic enclosed switch-disconnector     |
| OT160ELUU6BZ  | 1SCA022833R7070 | 27   | Steel sheet enclosed switch-disconnector | OT400DFCC4BA | 1SCA022834R0880 | 20   | Plastic enclosed switch-disconnector     |
| OT160KLA3C    | 1SCA120678R1001 | 40   | Steel sheet enclosed change-over switch  | OT400DLAA3B  | 1SCA022279R9710 | 28   | Steel sheet enclosed switch-disconnector |
| OT160KLA4C    | 1SCA120697R1001 | 40   | Steel sheet enclosed change-over switch  | OT400DLAA3BZ | 1SCA022302R8760 | 24   | Steel sheet enclosed switch-disconnector |
| OT16ELMM3B    | 1SCA022461R7960 | 28   | Steel sheet enclosed switch-disconnector | OT400DLAA3C  | 1SCA022280R2950 | 40   | Steel sheet enclosed change-over switch  |
| OT16ELMM3BZ   | 1SCA022461R9150 | 23   | Steel sheet enclosed switch-disconnector | OT400DLAA4B  | 1SCA022341R1380 | 29   | Steel sheet enclosed switch-disconnector |
| OT16ELMM3C    | 1SCA022473R1070 | 40   | Steel sheet enclosed change-over switch  | OT400DLAA4BZ | 1SCA022342R6650 | 26   | Steel sheet enclosed switch-disconnector |
| OT16ELMM4B    | 1SCA022467R7940 | 29   | Steel sheet enclosed switch-disconnector | OT400DLAA4C  | 1SCA022292R6680 | 40   | Steel sheet enclosed change-over switch  |
| OT16ELMM4BZ   | 1SCA022467R9050 | 25   | Steel sheet enclosed switch-disconnector | OT400DLAA6BZ | 1SCA022804R1200 | 27   | Steel sheet enclosed switch-disconnector |
| OT16ELMM6BZ   | 1SCA022589R9620 | 27   | Steel sheet enclosed switch-disconnector | OT400DLUU3BZ | 1SCA022602R0800 | 24   | Steel sheet enclosed switch-disconnector |
| OT16ELPP3C    | 1SCA022473R1310 | 40   | Steel sheet enclosed change-over switch  | OT400DLUU4BZ | 1SCA022801R0660 | 26   | Steel sheet enclosed switch-disconnector |
| OT200KFCC3B   | 1SCA022278R1510 | 15   | Plastic enclosed switch-disconnector     | OT400DLUU6BZ | 1SCA022804R1030 | 27   | Steel sheet enclosed switch-disconnector |
| OT200KFCC3BA  | 1SCA022833R9950 | 19   | Plastic enclosed switch-disconnector     | OT45ELMM3B   | 1SCA022461R8510 | 28   | Steel sheet enclosed switch-disconnector |
| OT200KFCC4B   | 1SCA022530R4450 | 16   | Plastic enclosed switch-disconnector     | OT45ELMM3BZ  | 1SCA022461R9740 | 23   | Steel sheet enclosed switch-disconnector |
| OT200KFCC4BA  | 1SCA022834R0530 | 20   | Plastic enclosed switch-disconnector     | OT45ELMM3C   | 1SCA022473R2390 | 40   | Steel sheet enclosed change-over switch  |
| OT200KLA3B    | 1SCA022280R4060 | 28   | Steel sheet enclosed switch-disconnector | OT45ELMM4B   | 1SCA022467R8590 | 29   | Steel sheet enclosed switch-disconnector |
| OT200KLA3BZ   | 1SCA022302R7520 | 24   | Steel sheet enclosed switch-disconnector | OT45ELMM4BZ  | 1SCA022467R9640 | 25   | Steel sheet enclosed switch-disconnector |
| OT200KLA4C    | 1SCA022280R2360 | 40   | Steel sheet enclosed change-over switch  | OT45ELMM6BZ  | 1SCA022468R1380 | 27   | Steel sheet enclosed switch-disconnector |
| OT200KLA4B    | 1SCA022341R0140 | 29   | Steel sheet enclosed switch-disconnector | OT45ELPP3C   | 1SCA022473R2550 | 40   | Steel sheet enclosed change-over switch  |
| OT200KLA4BZ   | 1SCA022342R5410 | 26   | Steel sheet enclosed switch-disconnector | OT630KFCC3B  | 1SCA022278R3990 | 15   | Plastic enclosed switch-disconnector     |
| OT200KLA4C    | 1SCA022474R6930 | 40   | Steel sheet enclosed change-over switch  | OT630KFCC3BA | 1SCA022834R0370 | 19   | Plastic enclosed switch-disconnector     |
| OT200KLA6BZ   | 1SCA022717R9520 | 27   | Steel sheet enclosed switch-disconnector | OT630KFCC4B  | 1SCA022584R5700 | 16   | Plastic enclosed switch-disconnector     |
| OT200KLUU3BZ  | 1SCA022602R0630 | 24   | Steel sheet enclosed switch-disconnector | OT630KFCC4BA | 1SCA022834R1000 | 20   | Plastic enclosed switch-disconnector     |
| OT200KLUU4BZ  | 1SCA022800R5740 | 26   | Steel sheet enclosed switch-disconnector | OT630KLAA3B  | 1SCA022280R0310 | 28   | Steel sheet enclosed switch-disconnector |
| OT200KLUU6BZ  | 1SCA022802R4610 | 27   | Steel sheet enclosed switch-disconnector | OT630KLAA3BZ | 1SCA022302R9140 | 24   | Steel sheet enclosed switch-disconnector |
| OT250KFCC3B   | 1SCA022278R2150 | 15   | Plastic enclosed switch-disconnector     | OT630KLAA3C  | 1SCA022280R3170 | 40   | Steel sheet enclosed change-over switch  |
| OT250KFCC3BA  | 1SCA022834R0020 | 19   | Plastic enclosed switch-disconnector     | OT630KLAA4B  | 1SCA022341R1710 | 29   | Steel sheet enclosed switch-disconnector |
| OT250KFCC4B   | 1SCA022530R4530 | 16   | Plastic enclosed switch-disconnector     | OT630KLAA4BZ | 1SCA022342R7030 | 26   | Steel sheet enclosed switch-disconnector |
| OT250KFCC4BA  | 1SCA022834R0610 | 20   | Plastic enclosed switch-disconnector     | OT630KLAA4C  | 1SCA022475R1180 | 40   | Steel sheet enclosed change-over switch  |
| OT250KLA3B    | 1SCA022280R4650 | 28   | Steel sheet enclosed switch-disconnector | OT630KLA6BZ  | 1SCA022834R1420 | 27   | Steel sheet enclosed switch-disconnector |
| OT250KLA3BZ   | 1SCA022302R7950 | 24   | Steel sheet enclosed switch-disconnector | OT630KLUU3BZ | 1SCA022750R1510 | 24   | Steel sheet enclosed switch-disconnector |
| OT250KLA3C    | 1SCA022280R2520 | 40   | Steel sheet enclosed change-over switch  | OT630KLUU4BZ | 1SCA022830R4490 | 26   | Steel sheet enclosed switch-disconnector |
| OT250KLA4B    | 1SCA022341R0570 | 29   | Steel sheet enclosed switch-disconnector | OT630KLUU6BZ | 1SCA022834R1260 | 27   | Steel sheet enclosed switch-disconnector |
| OT250KLA4BZ   | 1SCA022342R5840 | 26   | Steel sheet enclosed switch-disconnector | OT63ELMM3B   | 1SCA022461R8770 | 28   | Steel sheet enclosed switch-disconnector |
| OT250KLA4C    | 1SCA022474R7070 | 40   | Steel sheet enclosed change-over switch  | OT63ELMM3BZ  | 1SCA022461R9910 | 23   | Steel sheet enclosed switch-disconnector |
| OT250KLA6BZ   | 1SCA022802R5770 | 27   | Steel sheet enclosed switch-disconnector | OT63ELMM3C   | 1SCA022473R2710 | 40   | Steel sheet enclosed change-over switch  |
| OT250KLUU3BZ  | 1SCA022602R0710 | 24   | Steel sheet enclosed switch-disconnector | OT63ELMM4B   | 1SCA022467R7430 | 29   | Steel sheet enclosed switch-disconnector |
| OT250KLUU4BZ  | 1SCA022800R7360 | 26   | Steel sheet enclosed switch-disconnector | OT63ELMM4BZ  | 1SCA022467R9810 | 25   | Steel sheet enclosed switch-disconnector |
| OT250KLUU6BZ  | 1SCA022802R4530 | 27   | Steel sheet enclosed switch-disconnector | OT63ELMM6BZ  | 1SCA022468R1460 | 27   | Steel sheet enclosed switch-disconnector |
| OT25ELMM3B    | 1SCA022461R8180 | 28   | Steel sheet enclosed switch-disconnector | OT63ELPP3C   | 1SCA022473R2980 | 40   | Steel sheet enclosed change-over switch  |



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| OT800KFCC3B  | 1SCA022303R0310 | 15   | Plastic enclosed switch-disconnector     |
| OT800KFCC3BA | 1SCA022834R0450 | 19   | Plastic enclosed switch-disconnector     |
| OT800KFCC4B  | 1SCA022609R5560 | 16   | Plastic enclosed switch-disconnector     |
| OT800KFCC4BA | 1SCA022834R1180 | 20   | Plastic enclosed switch-disconnector     |
| OT800KLAA3B  | 1SCA022280R0910 | 28   | Steel sheet enclosed switch-disconnector |
| OT800KLAA3BZ | 1SCA022302R9570 | 24   | Steel sheet enclosed switch-disconnector |
| OT800KLAA3C  | 1SCA022389R8310 | 40   | Steel sheet enclosed change-over switch  |
| OT800KLAA4B  | 1SCA022337R4830 | 29   | Steel sheet enclosed switch-disconnector |
| OT800KLAA4BZ | 1SCA022342R7460 | 26   | Steel sheet enclosed switch-disconnector |
| OT800KLAA4C  | 1SCA022580R4340 | 40   | Steel sheet enclosed change-over switch  |
| OT800KLAA6BZ | 1SCA022834R1340 | 27   | Steel sheet enclosed switch-disconnector |
| OT800KLUU3BZ | 1SCA022750R1600 | 24   | Steel sheet enclosed switch-disconnector |
| OT800KLUU4BZ | 1SCA022830R4570 | 26   | Steel sheet enclosed switch-disconnector |
| OT800KLUU6BZ | 1SCA022834R1690 | 27   | Steel sheet enclosed switch-disconnector |
| OTL100B3B    | 1SCA022562R8350 | 23   | Steel sheet enclosed switch-disconnector |
| OTL100B3U    | 1SCA022562R8430 | 23   | Steel sheet enclosed switch-disconnector |
| OTL100B4B    | 1SCA022562R8510 | 25   | Steel sheet enclosed switch-disconnector |
| OTL100B4U    | 1SCA022562R8600 | 25   | Steel sheet enclosed switch-disconnector |
| OTL100BA3B   | 1SCA022562R8940 | 30   | Steel sheet enclosed switch-disconnector |
| OTL100BA3U   | 1SCA022562R9080 | 30   | Steel sheet enclosed switch-disconnector |
| OTL100BA4B   | 1SCA022562R9160 | 30   | Steel sheet enclosed switch-disconnector |
| OTL100BA4U   | 1SCA022562R9240 | 30   | Steel sheet enclosed switch-disconnector |
| OTL125B3B    | 1SCA022562R9590 | 23   | Steel sheet enclosed switch-disconnector |
| OTL125B3U    | 1SCA022562R9670 | 23   | Steel sheet enclosed switch-disconnector |
| OTL125B4B    | 1SCA022562R9830 | 25   | Steel sheet enclosed switch-disconnector |
| OTL125B4U    | 1SCA022562R9910 | 25   | Steel sheet enclosed switch-disconnector |
| OTL125BA3B   | 1SCA022563R0250 | 30   | Steel sheet enclosed switch-disconnector |
| OTL125BA3U   | 1SCA022563R0330 | 30   | Steel sheet enclosed switch-disconnector |
| OTL125BA4B   | 1SCA022563R0410 | 30   | Steel sheet enclosed switch-disconnector |
| OTL125BA4U   | 1SCA022563R0500 | 30   | Steel sheet enclosed switch-disconnector |
| OTL16B3M     | 1SCA022562R1260 | 23   | Steel sheet enclosed switch-disconnector |
| OTL16B4M     | 1SCA022562R4120 | 25   | Steel sheet enclosed switch-disconnector |
| OTL16B6M     | 1SCA022562R1690 | 27   | Steel sheet enclosed switch-disconnector |
| OTL16BA3M    | 1SCA022562R1850 | 30   | Steel sheet enclosed switch-disconnector |
| OTL16BA4M    | 1SCA022562R2070 | 30   | Steel sheet enclosed switch-disconnector |
| OTL16BA6M    | 1SCA022562R2230 | 31   | Steel sheet enclosed switch-disconnector |
| OTL25B3M     | 1SCA022562R2400 | 23   | Steel sheet enclosed switch-disconnector |
| OTL25B4M     | 1SCA022562R2660 | 25   | Steel sheet enclosed switch-disconnector |
| OTL25B6M     | 1SCA022562R2820 | 27   | Steel sheet enclosed switch-disconnector |
| OTL25BA3M    | 1SCA022562R3040 | 30   | Steel sheet enclosed switch-disconnector |
| OTL25BA4M    | 1SCA022562R3210 | 30   | Steel sheet enclosed switch-disconnector |
| OTL25BA6M    | 1SCA022562R3470 | 31   | Steel sheet enclosed switch-disconnector |
| OTL32B3M     | 1SCA022562R3630 | 23   | Steel sheet enclosed switch-disconnector |
| OTL32B4M     | 1SCA022562R3800 | 25   | Steel sheet enclosed switch-disconnector |
| OTL32B6M     | 1SCA022562R4010 | 27   | Steel sheet enclosed switch-disconnector |
| OTL32BA3M    | 1SCA022562R4100 | 30   | Steel sheet enclosed switch-disconnector |
| OTL32BA4M    | 1SCA022562R4360 | 30   | Steel sheet enclosed switch-disconnector |
| OTL32BA6M    | 1SCA022562R4520 | 31   | Steel sheet enclosed switch-disconnector |
| OTL45B3M     | 1SCA022562R4790 | 23   | Steel sheet enclosed switch-disconnector |
| OTL45B4M     | 1SCA022562R4950 | 25   | Steel sheet enclosed switch-disconnector |
| OTL45B6B     | 1SCA022610R4730 | 27   | Steel sheet enclosed switch-disconnector |
| OTL45B6U     | 1SCA022610R4810 | 27   | Steel sheet enclosed switch-disconnector |
| OTL45BA3M    | 1SCA022562R5330 | 30   | Steel sheet enclosed switch-disconnector |
| OTL45BA4M    | 1SCA022562R5500 | 30   | Steel sheet enclosed switch-disconnector |
| OTL45BA6B    | 1SCA022610R5110 | 31   | Steel sheet enclosed switch-disconnector |
| OTL45BA6U    | 1SCA022610R5200 | 31   | Steel sheet enclosed switch-disconnector |
| OTL63B3M     | 1SCA022562R5920 | 23   | Steel sheet enclosed switch-disconnector |
| OTL63B4M     | 1SCA022562R6140 | 25   | Steel sheet enclosed switch-disconnector |
| OTL63B6B     | 1SCA022610R4900 | 27   | Steel sheet enclosed switch-disconnector |
| OTL63B6U     | 1SCA022610R5030 | 27   | Steel sheet enclosed switch-disconnector |
| OTL63BA3M    | 1SCA022562R6570 | 30   | Steel sheet enclosed switch-disconnector |
| OTL63BA4M    | 1SCA022562R6730 | 30   | Steel sheet enclosed switch-disconnector |
| OTL63BA6B    | 1SCA022610R5380 | 31   | Steel sheet enclosed switch-disconnector |
| OTL63BA6U    | 1SCA022610R5460 | 31   | Steel sheet enclosed switch-disconnector |
| OTP125B3B    | 1SCA022383R3700 | 15   | Plastic enclosed switch-disconnector     |
| OTP125B3M    | 1SCA022812R7180 | 15   | Plastic enclosed switch-disconnector     |
| OTP125B3U    | 1SCA022401R3270 | 15   | Plastic enclosed switch-disconnector     |
| OTP125B4B    | 1SCA022401R5210 | 16   | Plastic enclosed switch-disconnector     |
| OTP125B4M    | 1SCA022812R7260 | 16   | Plastic enclosed switch-disconnector     |

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| OTP125B6B   | 1SCA022401R6610 | 17   | Plastic enclosed switch-disconnector |
| OTP125B6M   | 1SCA022812R7340 | 17   | Plastic enclosed switch-disconnector |
| OTP125B6U   | 1SCA022401R6700 | 17   | Plastic enclosed switch-disconnector |
| OTP125BA3B  | 1SCA022389R7420 | 19   | Plastic enclosed switch-disconnector |
| OTP125BA3M  | 1SCA022812R7420 | 19   | Plastic enclosed switch-disconnector |
| OTP125BA3U  | 1SCA022401R3940 | 19   | Plastic enclosed switch-disconnector |
| OTP125BA4B  | 1SCA022571R8510 | 20   | Plastic enclosed switch-disconnector |
| OTP125BA4M  | 1SCA022812R7510 | 20   | Plastic enclosed switch-disconnector |
| OTP125BA4U  | 1SCA022459R7160 | 20   | Plastic enclosed switch-disconnector |
| OTP125BA6B  | 1SCA022401R7510 | 21   | Plastic enclosed switch-disconnector |
| OTP125BA6M  | 1SCA022812R7690 | 21   | Plastic enclosed switch-disconnector |
| OTP125BA6U  | 1SCA022401R7690 | 21   | Plastic enclosed switch-disconnector |
| OTP16B3M    | 1SCA022383R2130 | 15   | Plastic enclosed switch-disconnector |
| OTP16B3M25  | 1SCA022699R2880 | 15   | Plastic enclosed switch-disconnector |
| OTP16B3P    | 1SCA022383R0940 | 15   | Plastic enclosed switch-disconnector |
| OTP16B4M    | 1SCA022401R4160 | 16   | Plastic enclosed switch-disconnector |
| OTP16B4P    | 1SCA022419R8620 | 16   | Plastic enclosed switch-disconnector |
| OTP16B6M    | 1SCA022401R5560 | 17   | Plastic enclosed switch-disconnector |
| OTP16B6P    | 1SCA022401R5480 | 17   | Plastic enclosed switch-disconnector |
| OTP16BA3M   | 1SCA022401R3350 | 19   | Plastic enclosed switch-disconnector |
| OTP16BA3M25 | 1SCA022699R2960 | 19   | Plastic enclosed switch-disconnector |
| OTP16BA3MS  | 1SCA022643R0530 | 22   | Plastic enclosed switch-disconnector |
| OTP16BA3P   | 1SCA022389R6880 | 19   | Plastic enclosed switch-disconnector |
| OTP16BA4M   | 1SCA022459R6510 | 20   | Plastic enclosed switch-disconnector |
| OTP16BA4MS  | 1SCA022643R0610 | 22   | Plastic enclosed switch-disconnector |
| OTP16BA4P   | 1SCA022401R4080 | 20   | Plastic enclosed switch-disconnector |
| OTP16BA6M   | 1SCA022401R6880 | 21   | Plastic enclosed switch-disconnector |
| OTP16BA6P   | 1SCA022394R5330 | 21   | Plastic enclosed switch-disconnector |
| OTP16BA8MS  | 1SCA022643R0700 | 22   | Plastic enclosed switch-disconnector |
| OTP16HB3M   | 1SCA022401R2970 | 15   | Plastic enclosed switch-disconnector |
| OTP16HB3M25 | 1SCA022699R3690 | 15   | Plastic enclosed switch-disconnector |
| OTP16HB3P   | 1SCA022389R6700 | 15   | Plastic enclosed switch-disconnector |
| OTP16HB3U   | 1SCA022401R3010 | 15   | Plastic enclosed switch-disconnector |
| OTP25B3M    | 1SCA022383R2640 | 15   | Plastic enclosed switch-disconnector |
| OTP25B3P    | 1SCA022383R2560 | 15   | Plastic enclosed switch-disconnector |
| OTP25B4M    | 1SCA022401R4320 | 16   | Plastic enclosed switch-disconnector |
| OTP25B4P    | 1SCA022401R4240 | 16   | Plastic enclosed switch-disconnector |
| OTP25B6M    | 1SCA022401R5720 | 17   | Plastic enclosed switch-disconnector |
| OTP25B6P    | 1SCA022401R5640 | 17   | Plastic enclosed switch-disconnector |
| OTP25BA3M   | 1SCA022401R3430 | 19   | Plastic enclosed switch-disconnector |
| OTP25BA3P   | 1SCA022389R6960 | 19   | Plastic enclosed switch-disconnector |
| OTP25BA4M   | 1SCA022459R6600 | 20   | Plastic enclosed switch-disconnector |
| OTP25BA4P   | 1SCA022433R8140 | 20   | Plastic enclosed switch-disconnector |
| OTP25BA6M   | 1SCA022401R6960 | 21   | Plastic enclosed switch-disconnector |
| OTP25BA6P   | 1SCA022394R5410 | 21   | Plastic enclosed switch-disconnector |
| OTP32B3M    | 1SCA022389R8400 | 15   | Plastic enclosed switch-disconnector |
| OTP32B3P    | 1SCA022389R7510 | 15   | Plastic enclosed switch-disconnector |
| OTP32B4M    | 1SCA022401R4590 | 16   | Plastic enclosed switch-disconnector |
| OTP32B4P    | 1SCA022401R4410 | 16   | Plastic enclosed switch-disconnector |
| OTP32B6M    | 1SCA022401R5990 | 17   | Plastic enclosed switch-disconnector |
| OTP32B6P    | 1SCA022401R5810 | 17   | Plastic enclosed switch-disconnector |
| OTP32BA3M   | 1SCA022401R3510 | 19   | Plastic enclosed switch-disconnector |
| OTP32BA3MS  | 1SCA022643R0880 | 22   | Plastic enclosed switch-disconnector |
| OTP32BA3P   | 1SCA022389R7000 | 19   | Plastic enclosed switch-disconnector |
| OTP32BA4M   | 1SCA022459R6780 | 20   | Plastic enclosed switch-disconnector |
| OTP32BA4P   | 1SCA022433R8220 | 20   | Plastic enclosed switch-disconnector |
| OTP32BA6M   | 1SCA022401R7000 | 21   | Plastic enclosed switch-disconnector |
| OTP32BA6P   | 1SCA022394R5680 | 21   | Plastic enclosed switch-disconnector |
| OTP32BA8MS  | 1SCA022643R1000 | 22   | Plastic enclosed switch-disconnector |
| OTP45B3M    | 1SCA022383R3020 | 15   | Plastic enclosed switch-disconnector |
| OTP45B3P    | 1SCA022383R2990 | 15   | Plastic enclosed switch-disconnector |
| OTP45B4M    | 1SCA022401R4750 | 16   | Plastic enclosed switch-disconnector |
| OTP45B4P    | 1SCA022401R4670 | 16   | Plastic enclosed switch-disconnector |
| OTP45B6M    | 1SCA022401R6110 | 17   | Plastic enclosed switch-disconnector |
| OTP45B6P    | 1SCA022401R6020 | 17   | Plastic enclosed switch-disconnector |
| OTP45BA3M   | 1SCA022401R3600 | 19   | Plastic enclosed switch-disconnector |
| OTP45BA3P   | 1SCA022389R7180 | 19   | Plastic enclosed switch-disconnector |
| OTP45BA4M   | 1SCA022459R6860 | 20   | Plastic enclosed switch-disconnector |

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| OTP45BA4P  | 1SCA022571R5080 | 20   | Plastic enclosed switch-disconnector | OTR25BA6M      | 1SCA022575R3090 | 35   | Stainless steel sheet        |
| OTP45BA6M  | 1SCA022401R7180 | 21   | Plastic enclosed switch-disconnector |                |                 |      | enclosed switch-disconnector |
| OTP45BA6P  | 1SCA022394R5840 | 21   | Plastic enclosed switch-disconnector | OTR32B3M       | 1SCA022567R9850 | 32   | Stainless steel sheet        |
| OTP63B3M   | 1SCA022383R3450 | 15   | Plastic enclosed switch-disconnector |                |                 |      | enclosed switch-disconnector |
| OTP63B3P   | 1SCA022383R3370 | 15   | Plastic enclosed switch-disconnector | OTR32B4M       | 1SCA022568R1410 | 32   | Stainless steel sheet        |
| OTP63B4M   | 1SCA022401R4910 | 16   | Plastic enclosed switch-disconnector |                |                 |      | enclosed switch-disconnector |
| OTP63B4P   | 1SCA022401R4830 | 16   | Plastic enclosed switch-disconnector | OTR32B6M       | 1SCA022575R3250 | 33   | Stainless steel sheet        |
| OTP63B6M   | 1SCA022401R6370 | 17   | Plastic enclosed switch-disconnector |                |                 |      | enclosed switch-disconnector |
| OTP63B6P   | 1SCA022401R6290 | 17   | Plastic enclosed switch-disconnector | OTR32BA3M      | 1SCA022569R5970 | 34   | Stainless steel sheet        |
| OTP63BA3M  | 1SCA022401R3780 | 19   | Plastic enclosed switch-disconnector |                |                 |      | enclosed switch-disconnector |
| OTP63BA3P  | 1SCA022389R7260 | 19   | Plastic enclosed switch-disconnector | OTR32BA4M      | 1SCA022569R6010 | 34   | Stainless steel sheet        |
| OTP63BA4M  | 1SCA022459R6940 | 20   | Plastic enclosed switch-disconnector |                |                 |      | enclosed switch-disconnector |
| OTP63BA4P  | 1SCA022571R5160 | 20   | Plastic enclosed switch-disconnector | OTR32BA6M      | 1SCA022575R3410 | 35   | Stainless steel sheet        |
| OTP63BA6M  | 1SCA022401R7260 | 21   | Plastic enclosed switch-disconnector |                |                 |      | enclosed switch-disconnector |
| OTP63BA6P  | 1SCA022394R5760 | 21   | Plastic enclosed switch-disconnector | OTR45B3M       | 1SCA022567R0010 | 32   | Stainless steel sheet        |
| OTR100B3B  | 1SCA022568R0510 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR45B4M       | 1SCA022568R1670 | 32   | Stainless steel sheet        |
| OTR100B3U  | 1SCA022568R0600 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR45B6B       | 1SCA022611R6660 | 33   | Stainless steel sheet        |
| OTR100B4B  | 1SCA022568R2130 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR45B6U       | 1SCA022611R6820 | 33   | Stainless steel sheet        |
| OTR100B4U  | 1SCA022568R2210 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR45BA3M      | 1SCA022569R6350 | 34   | Stainless steel sheet        |
| OTR100BA3B | 1SCA022569R7320 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR45BA4M      | 1SCA022569R6430 | 34   | Stainless steel sheet        |
| OTR100BA3U | 1SCA022569R7590 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR45BA6B      | 1SCA022611R6910 | 35   | Stainless steel sheet        |
| OTR100BA4B | 1SCA022569R7410 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR45BA6U      | 1SCA022611R7040 | 35   | Stainless steel sheet        |
| OTR100BA4U | 1SCA022569R7670 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63B3M       | 1SCA022567R0270 | 32   | Stainless steel sheet        |
| OTR125B3B  | 1SCA022568R0780 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63B4M       | 1SCA022568R1830 | 32   | Stainless steel sheet        |
| OTR125B3U  | 1SCA022568R0860 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63B6B       | 1SCA022611R7120 | 33   | Stainless steel sheet        |
| OTR125B4B  | 1SCA022568R2300 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63B6U       | 1SCA022611R7210 | 33   | Stainless steel sheet        |
| OTR125B4U  | 1SCA022568R2480 | 32   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63BA3M      | 1SCA022569R6780 | 34   | Stainless steel sheet        |
| OTR125BA3B | 1SCA022569R7750 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63BA4M      | 1SCA022569R6860 | 34   | Stainless steel sheet        |
| OTR125BA3U | 1SCA022569R7910 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63BA6B      | 1SCA022611R7390 | 35   | Stainless steel sheet        |
| OTR125BA4B | 1SCA022569R7830 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTR63BA6U      | 1SCA022611R7470 | 35   | Stainless steel sheet        |
| OTR125BA4U | 1SCA022569R8050 | 34   | Stainless steel sheet                |                |                 |      | enclosed switch-disconnector |
|            |                 |      | enclosed switch-disconnector         | OTZC13         | 1SCA022767R6910 | 51   | Bridging bar                 |
| OTR16B3M   | 1SCA022567R9420 | 32   | Stainless steel sheet                | OTZC14         | 1SCA022767R7040 | 51   | Bridging bar                 |
|            |                 |      | enclosed switch-disconnector         | OTZC23         | 1SCA022767R7120 | 51   | Bridging bar                 |
| OTR16B4M   | 1SCA022568R1080 | 32   | Stainless steel sheet                | OTZC24         | 1SCA022767R7210 | 51   | Bridging bar                 |
|            |                 |      | enclosed switch-disconnector         | OTZC33         | 1SCA022785R7020 | 51   | Bridging bar                 |
| OTR16B6M   | 1SCA022575R2440 | 33   | Stainless steel sheet                | OTZC34         | 1SCA022785R7110 | 51   | Bridging bar                 |
|            |                 |      | enclosed switch-disconnector         | OTZR1          | 1SCA100352R1001 | 51   | Reversing bar                |
| OTR16BA3M  | 1SCA022569R5110 | 34   | Stainless steel sheet                | OTZR2          | 1SCA104647R1001 | 51   | Reversing bar                |
|            |                 |      | enclosed switch-disconnector         | OTZR3          | 1SCA100355R1001 | 51   | Reversing bar                |
| OTR16BA4M  | 1SCA022569R5200 | 34   | Stainless steel sheet                | OZXA32         | 1SCA022683R4110 | 51   | Connection bar               |
|            |                 |      | enclosed switch-disconnector         | OZXA33         | 1SCA022685R0310 | 51   | Connection bar               |
| OTR16BA6M  | 1SCA022575R2610 | 35   | Stainless steel sheet                | OZXA38         | 1SCA022790R3740 | 51   | Connection bar               |
|            |                 |      | enclosed switch-disconnector         | OZXA39         | 1SCA022785R2490 | 51   | Connection bar               |
| OTR25B3M   | 1SCA022567R9690 | 32   | Stainless steel sheet                | OZXK1          | 2CMA144522R1000 | 50   | Auxiliary contacts           |
|            |                 |      | enclosed switch-disconnector         | OZXK12         | 2CMA144521R1000 | 50   | Auxiliary contacts           |
| OTR25B4M   | 1SCA022568R1240 | 32   | Stainless steel sheet                | YJTB3          | 1SCA122170R1001 | 57   | Condensation water outlet    |
|            |                 |      | enclosed switch-disconnector         | YMF-MB10215    | 1SCA022191R2170 | 55   | Cover plate, I/B             |
| OTR25B6M   | 1SCA022575R2870 | 33   | Stainless steel sheet                | YMF-MB10345    | 1SCA010352R7030 | 55   | Screw for cover plate        |
|            |                 |      | enclosed switch-disconnector         | YMF-MB10674    | 1SCA022229R0010 | 55   | Mounting lugs                |
| OTR25BA3M  | 1SCA022569R5540 | 34   | Stainless steel sheet                | YMF-MB10661SET | 1SCA022715R9090 | 55   | IL/C-flange                  |
|            |                 |      | enclosed switch-disconnector         | YMF-MB10862SET | 1SCA022715R9170 | 55   | IL/C-flange                  |
| OTR25BA4M  | 1SCA022569R5620 | 34   | Stainless steel sheet                | YMF-MK10440    | 1SCA022660R7130 | 55   | Gasket for cover plate, I/B  |
|            |                 |      | enclosed switch-disconnector         |                |                 |      |                              |

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