

Conformity Document

Issuing Date:

27-Jan-2020

تاريخ الإصدار:

Expiry Date:

26-Jan-2021

تاريخ الدنتهاء:

Certificate No.:

QAD2018.1064.2.LV

رقم الشهادة:

Conformity Scheme:

Low Voltage Switchgear

برنامج المطابقة:

Product:

Low Voltage Switchgear and Controlgear Assemblies

المنتج:

Name and Address of the Licensee:

SAFETY ELECTRICAL SWITCHGEAR MANUFACTURING LLC,

National Industries Park, Jebel Ali, Dubai, UAE

اسم وعنوان صاحب الحقّ بإستخدام العلامة:

Name and Address of the Manufacturer and the Factory:

SAFETY ELECTRICAL SWITCHGEAR MANUFACTURING LLC, National Industries Park, Jebel Ali, Dubai, UAE

اسم وعنوان المصنع ومكان التصنيع:

Trademark / brand name:

SAFETY

العلامة / الاسم التجاري:

Model / Type:

Refer to QAD2018.1064.2.LV Annex

الموديل / النوع:

Rating and principal

Characteristics:

Refer to QAD2018.1064.2.LV Annex

الخصائص الرئيسية

للمنتج:

Specified standard:

IEC-61439-1 & 2: Edition 2.0 2011-08

المواصفة:

Test report number:

Refer to QAD2018.1064.2.LV Annex

رقم تقرير الفحص:

Report Issue Date:

Refer to QAD2018.1064.2.LV Annex

تاريخ إصدار التقرير:

Page 1 of 3



رئيس لجنة اصدار شهادة المطابقة Certification Committee Chairman



وثيقة المطابقة Conformity Document

QAD2018.1064.2.LV Annex

QCC Trustmarked Low Voltage Panel Boards

| Sr. No. | Type/Model | Rating Characteristics | Certificate |
|------------|-------------------|---|----------------------------------|
| 1 | 400A SWITCHBOARD | Rated voltage: 415V/800V/8kV (Un/Ui/Uimp); Maximum current rating: 400A; Rated short-circuit current: 36 kA; Rated frequency: 50 Hz; IP rating: IP 43; Main Busbar size (mm): 1x30x10 | ASTA 19212 05-Mar-2014 |
| 2 | 800A SWITCHBOARD | Rated voltage: 415V/800V/8kV (Un/Ui/Uimp); Maximum current rating: 800A; Rated short-circuit current: 36 kA; Rated frequency: 50 Hz; IP rating: IP 43; Main Busbar size (mm): 1x50x10 | ASTA 19213 30-Jan-2014 |
| 3 | 1250A SWITCHBOARD | Rated voltage: 415V/1000V/8kV (Un/Ui/Uimp); Maximum current rating: 1250A; Rated short-circuit current: 50 kA; Rated frequency: 50 Hz; IP rating: IP 43; Main Busbar size (mm): 2x50x10 | ASTA 19214 15-Sep-2014 |
| 4 | 1600A SWITCHBOARD | Rated voltage: 415V/1000V/8kV (Un/Ui/Uimp); Maximum current rating: 1600A; Rated short-circuit current: 50 kA; Rated frequency: 50 Hz; IP rating: IP 43; Main Busbar size (mm): 2x60x10 | ASTA 19215 08-Sep-2014 |
| 5 | 2500A SWITCHBOARD | Rated voltage: 415V/1000V/8kV (Un/Ui/Uimp); Maximum current rating: 2500A; Rated short-circuit current: 50 kA; Rated frequency: 50 Hz; IP rating: IP 43; Main Busbar size (mm): 2x100x10 | ASTA 19216 06-Sep-2014 |
| 6 | 4000A SWITCHBOARD | Rated voltage: 415V/1000V/8kV (Ue/Ui/Uimp); Maximum current rating: 4000A; Rated short-circuit current: 50 kA; Rated frequency: 50 Hz; IP rating: IP 43; Main Busbar size (mm): 3x120x10 | ASTA 19217 28-Jun-2014 |

Page 2 of 3

Issue Date: 27 January 2020 Expiry Date: 26 January 2021





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وثيقة المطابقة Conformity Document

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QCC Trustmarked Low Voltage Panel Boards

The approval of the products listed above is subject to the following requirements:

- 1. The certification approval does not relieve the contractors installing QCC certified products in complying with RSB guidelines and ADDC standards that are applied to the Low Voltage Switchgear and Panel Boards.
- 2. All the breakers (both incoming and outgoing) shall be restricted to the components used in the test provided or to be tested by a third party certification body.
- 3. The QCC Conformity Document shall be submitted for every switchgear assembly at every product delivery and the AD Trustmark shall fixed in all certified products.
- 4. Any malfunction or repeated faults of the installed switchgear assembly reported to QCC may lead to the cancellation of the QCC Trustmark.
- 5. It is the responsibility of the manufacturer to comply with any updated IEC Standards by means of additional product testing as required.
- 6. It is the responsibility of the supplier to keep their customers aware of the special conditions stated in the test reports that restrict the use of the approved materials at different connection environments.
- 7. Any product modifications shall be submitted to QCC for compliance verification.
- 8. The QCC Trustmark license holder shall be registered with ADWEA.

Page 3 of 3

Issue Date: 27 January 2020 Expiry Date: 26 January 2021





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