

Certificate of Compliance

Certificate: 2516477 **Master Contract:** 183691 (098793_0_000)

Project: 70157297 **Date Issued:** 2017-09-28

Issued to: ABB STOTZ-KONTAKT GmbH

Eppelheimer Strasse 82

Heidelberg, Baden-Württemberg 69123

GERMANY

Attention: Eric Englert

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C', 'US' and _



Issued by: Ramana Tangirala

Ramana Tangirala

PRODUCTS

<u>CLASS - C321530 - SUPPLEMENTARY PROTECTORS-COMPONENT ACCEPTANCE PROGRAM CLASS - C321590 - SUPPLEMENTARY PROTECTORS-Component Acceptance-Certified to U.S. Standards</u>

PART -A:

• Series S200, Model "S20xMxxUC" and "S20xMTxxUC" followed by suffixes, Supplementary Protectors, General Industrial, manual reset, thermo-magnetic trip units; 0.2 to 63A, 1 to 4 pole, Tripping Characteristic: K or Z or C.

Current Ratings: K: 0.2 to 63A and Z or C: 0.5 to 63A

Voltage Ratings: 1 pole: 277V ac max and 250V dc max; Multi-pole: 480V ac max and 500V dc max(3

phase or 2 pole breaking minimum)

Application Codes:

K Characteristics:

0.2 to 63A: TC1, OL0, SC: U2, 277V ac, 6kA (1 pole); TC2, OL0, SC: U2, 480/270V ac, 6kA (multipole) for S200MUC

0.2 to 63A: TC1, OL0, SC: U1, 277V ac, 6kA (1 pole); TC2, OL0, SC: U1, 480/270V ac, 6kA

(multipole) for S200MTUC

0.2 to 63A: TC1, OL0, SC: U1, 250V dc, 10kA (1 pole); TC2, OL0, SC: U1,500V dc, 10kA (2 pole

break) for S200MUC and S200MTUC

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Z Characteristics:

0.5 to 63A: TC1, OL0, SC: U2, 277V ac, 6kA (1 pole); TC2, OL0, SC: U2, 480/270V ac, 6kA

(multipole) for S200MUC

0.5 to 63A: TC1, OL0, SC: U1, 277V ac, 6kA (1 pole); TC2, OL0, SC: U1, 480/270V ac, 6kA

(multipole) for S200MTUC

0.5 to 63A: TC1, OL0, SC: U1, 250V dc, 10kA (1 pole); TC2, OL0, SC: U1,500V dc, 10kA (2 pole

break) for S200MUC and S200MTUC

C Characteristics:

0.5 to 63A: TC2, OL0, SC: U2, 277V ac, 6kA (1 pole); TC2, OL0, SC: U2, 480/270V ac, 6kA

(multipole) for S200MUC

0.5 to 63A: TC2, OL0, SC: U1, 277V ac, 6kA (1 pole); TC2, OL0, SC: U1, 480/270V ac, 6kA

(multipole) for S200MTUC

0.5 to 63A: TC2, OL0, SC: U1, 250V dc, 10kA (1 pole); TC2, OL0, SC: U1,500V dc, 10kA (2 pole

break) for S200MUC and S200MTUC

PART-B:

Accessories:

Accessories (Auxiliary Switches, Shunt trip and Busbars) are evaluated in conjunction with "Series S20xMxxUC" Supplementary Protectors are covered under Report #2649433.

Notes:

- 1. Open type devices are Accepted as components for use in assemblies where the suitability of the combination is to be determined by the CSA International.
- 2. These are intended for rail mounting.
- 3. The terminals are suitable for factory wiring.
- 4. These devices are not suitable for branch circuit protection.
- 5. Manufacture's specified value of trip current for TC1 and TC2 is 130% and 160% of amp rating respectively.
- 6. Short circuit tests were conducted without series fuse.
- 7. These devices may or may not be provided with auxiliary switches/shunt trip.

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 235-04 - Supplementary Protectors

UL1077, Sixth Edition, dated July 14, 2005 - Supplementary Protectors for use with Electrical equipment

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