Certificate Number 20170104- E483131

Report Reference E483131-20161130

Issue Date 2017-JANUARY-04

Issued to: ABB SPA ABB SACE DIV

DIN-RAIL

COMPONENTS AND WIRING ACCESSORIES

VIALE DELL'INDUSTRIA 18 20010 VITTUONE MI ITALY

This is to certify that COMPON representative samples of CONNEC

COMPONENT - CIRCUIT BREAKERS, SERIES

CONNECTED

See Addendum Page for Models

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: See Addendum Page for Standards

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: May be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/



20170104- E483131 **Certificate Number** E483131-20161130 **Report Reference** 2017-JANUARY-04 **Issue Date**

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Main Breaker	Branch Breaker
Type	Туре
A1N	SLC-CAFI
A2N	SLC-CAFI
A1N	SLC-GFI
A2N	SLC-GFI

Standard(s) for Safety:

UL 489, Molded-Case Circuit Breakers, Molded-Case Switches, and Circuit Breaker Enclosures

Bruce Mahrenholz, Director North American Certification Program

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20161208-E483131 Certificate Number E483131-20161128 **Report Reference Issue Date**

2016-DECEMBER-08

ABB SPA ABB SACE DIV Issued to:

> DIN-RAIL, COMPONENTS AND WIRING ACCESSORIES, VIALE DELL'INDUSTRIA 18, 20010 VITTUONE MI ITALY

This is to certify that representative samples of CIRCUIT BREAKERS, MOLDED CASE AND CIRCUIT-BREAKER

ENCLOSURES, ARC-FAULT CIRCUIT INTERRUPTERS, COMBINATION

See Addendum Page

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

UL 1699, ARC-FAULT CIRCUIT-INTERRUPTERS Standard(s) for Safety:

CSA C22.2 No. 270, ARC FAULT PROTECTIVE DEVICES

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

orth American Certification Program

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Certificate Number Report Reference

Issue Date

20161208-E483131 E483131-20161128 2016-DECEMBER-08

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Models:

USL/CNL - Cat. Nos. SLC, followed by 1, followed by 15 or 20 followed by CAFI.

Bruce Mahrenholz, Director North American Certification Program

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