

Certificate of Compliance

Certificate: 70000327

Project: 70002425

Issued to: Siemens AG IC BT CPS Berliner ring 23 Rastatt, 76437 GERMANY Master Contract: 162938

Date Issued: December 23, 2013

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



Issued by: Nico Bos Nico Bos

PRODUCTS

CLASS 2252 05 – PROCESS CONTROL EQUIPMENT CLASS 2252 85 – PROCESS CONTROL EQUIPMENT - Certified to US Standards

Panel mounted compact controller, Models RWF 50.20A9, RWF 50.21A9, RWF 50.30A9, RWF 50.31A9 and RWF50XX, rated supply 110-240VAC +10/-15%, 48-63Hz, 16VA, equipped with 3 relay outputs rated 250VAC, 1A, $\cos \phi > 0.6$.

Notes:

- 1. The above model is permanently connected, Equipment Class II, Pollution Degree 2, Installation Category 2.
- 2. Mode of operation: Continuous
- 3. Environmental Conditions: Extended: -20 to 50 C, 2000 m max, 95% relative humidity (non-condensing).



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APPLICABLE REQUIREMENTS

 CAN/CSA-C22.2 No. 61010.1-04
 Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements
 Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements (Second Edition)

CONDITIONS OF ACCEPTABILITY

- (1) The end-product shall consider that: Only the front portion of the panel-mounted device has been investigated as the ultimate enclosure. The devices were investigated as regulating controls without any calibration tests.
- (2) The need for the following shall be considered in the end-product: MAINS disconnect device.
- (3) The output connectors are: Suitable for field wiring.
- (4) The unit is considered acceptable for use at on a max branch circuit of: 20 A.



Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70002425	December 23, 2013	Update to report 70000327 to add type RWF50XX, alternate transformer and alternate plastics.
70000907	11 March 2013	Update to certificate 70000327 to cover editorial corrections
70000327	07 December 2012	Original CSA Certification of panel mounted compact controller, Models RWF 50.20A9, RWF 50.21A9, RWF 50.30A9 and RWF 50.31A9.