

Certificate of Compliance

Certificate: 1879962

Master Contract: 238438

Project: 1879962

Date Issued: February 7, 2007

Issued to: Telemecanique/Schneider Automation
SAS
245 route des Lucioles
BP 147
Sophia Antipolis Cedex, 06903
FRANCE

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



Issued by:

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Operations Manager

PRODUCTS

CLASS 5311 87 - POWER SUPPLIES - Component Type - (CSA 60950-1-03/UL 60950-1, First Edition, NRTL Program) - Certified to U.S. Standards

CLASS 5311 07 - POWER SUPPLIES - Component Type (CSA 60950-1-03)

- DC-DC Converter, Model ABL8 DCC12020, Input: 24 V dc, 1.7 A, Output Classification Level 3, 7-15 V/2 A, 30 W; Model ABL8 DCC05060, Input: 24 V dc, 2.2 A, Output Classification Level 3, 5-6.5 V/6 A, 39 W.
- DC to DC Redundancy module, double insulated, Model ABL8 RED24400, input: 24 V dc, 40.8 A; output classification level 5, 24 V dc, 40 A, 960 W. (Note: A connector CN1 is intended for connecting to primary circuit, 250 V ac max, 1.0 A max. A relay is located behind this connector to act a switch for actuating the primary circuit in end combination.)
- DC to DC Buffer module, double-insulated, Model ABL8 BUF24400, input: 24 V dc, 40 A; output classification level 5, 24 V dc, 39.4 A. (Note: A connector CN1 is intended for connecting to primary circuit, 250 V ac max. 1.0 A max. A relay is located behind this connector to act a switch for actuating the primary circuit in end combination.)
- Model ABL8 RPM24200, input rated 100-120/200-240 V ac, 50/60 Hz, 9.6/4.8 A; output classification level 5, rated 24-28.8 V dc, 20-16.66 A, 480 W max. (Note: A connector J3 is intended for connecting to

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.

primary circuit, 250 V ac max, 1.0 A max. A relay is located behind this connector to act as a switch for actuating the primary circuit in end combination.)

- Model ABL8 WPS24400, input rated 380-500 V ac (3-phase, 3-wire +PE), 50/60 Hz, 2.4 A per phase max; output classification level 5, rated 24-28.8 V dc, 40-33.33 A, 960 W. (Note: A connector J3 is intended for connecting to primary circuit, 250 V ac max, 1.0 A max. A relay is located behind this connector to act a switch for actuating the primary circuit in end combination.)
- Model ABL8 RPS24100, input rated 100-120/200-500 V ac, 50/60 Hz, 5/2.5 A; output classification level 5, rated 24-28.8 V dc, 10-8.33 A, 240 W max. (Note: A connector J3 is intended for connecting to primary circuit, 250 V ac max, 1.0 A max. A relay is located behind this connector to act a switch for actuating the primary circuit in end combination.)
- Model ABL8 WPS24200, input rated 380-500 V ac (3-phase, 3-wire +PE), 50/60 Hz, 1.2 A per phase max; output classification level 5, rated 24-28.8 V dc, 20-16.66 A, 480 W max. (Note: A connector J3 is intended for connecting to primary circuit 250 V ac max, 1.0 A max. A relay is located behind this connector to act a switch for actuating the primary circuit in end combination.)
- Model ABL8 RPS24050, input rated 100-120/200-500 V ac, 50/60 Hz, 2.6/1.2 A; output classification level 3, rated 24-28.8 V dc, 5-4.16 A, 120 W max. (Note: A connector J3 is intended for connecting to primary circuit, 250 V ac max, 1.0 A max. A relay is located behind this connector to act a switch for actuating the primary circuit in end connection.)
- Model ABL8 RPS24030, input rated 100-120/200-500 V ac, 50/60 Hz, 1.6/0.8 A; output classification level 3, rated 24-28.8 V dc, 3-2.5 A, 72 W max.

MARKINGS

Listee's name and/or CSA file number 238438, model designation, complete electrical rating in volts, hertz, hp, amps, serial number or date coding, and the CSA Mark appear in a permanent manner on each unit.

The cCSAus monogram may appear next to the CSA Mark