

# 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:**

Carole Lemay

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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