

Certificate of Compliance

Certificate: 1528476

Master Contract: 204701

Project: 1595311

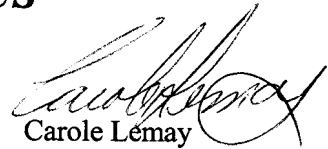
Date Issued: September 17, 2004

Issued to: Telemecanique/Schneider Electric Industries S A S
33 bis avenue du Marechal Joffre
BP 204
Nanterre Cedex, 92002
FRANCE

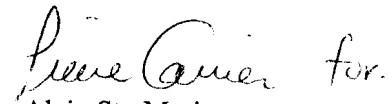
*The products listed below are eligible to bear the CSA Mark shown
with adjacent indicators 'C' and 'US'*



Issued by:


Carole Lemay

Authorized by:


Alain Ste-Marie
Operations Manager

PRODUCTS

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

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

- Component Power Supplies;
Models ABL 1REM12050, input rated 100-240 V ac (autoranging), 50/60 Hz, 2-1 A; output classification level 3, rated +12 V dc, 5 A;
Models ABL 1REM24025, input rated 100-240 V ac (autoranging), 50/60 Hz, 2-1 A; output classification level 3, rated +24 V dc, 2.5 A;
Models ABL 1RPM12083, input rated 100-240 V ac (autoranging), 50/60 Hz, 1.8-0.7 A; output classification level 3, rated +12 V dc, 8.4 A;
Models ABL 1RPM24042, ABL 1REM24042, input rated 100-240 V ac (autoranging), 50/60 Hz, 1.8-0.7 A; output classification level 3, rated +24 V dc, 4.2 A.
- Component Type Power Supplies;
Models ABL 1RPM24062, input rated 100-120/200-240 V ac, 50/60 Hz, 5.0/2.5 A; output classification level 3, rated +24 V dc, 6.25 A;
Models ABL 1REM24062, input rated 100-120/200-240 V ac, 50/60 Hz, 5.0/2.5 A; output classification level 3, rated +24 V dc, 6.25 A;
Models ABL 1RPM24100, input rated 100-120/200-240 V ac, 50/60 Hz, 6.0/3.0 A; output classification

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.

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level 5, rated +24 V dc, 10.0 A;
Models ABL 1REM24100, input rated 100-120/200-240 V ac, 50/60 Hz, 6.0/3.0 A; output classification level 5, rated +24 V dc, 10.0 A.

Note: The subject models have been evaluated as components for use in IT equipment where the suitability of the combination is to be determined by CSA International.

- Component Type Power Supplies;
Model ABL7 RP2405 input rated 100-240 V ac (autoranging) , 50/60 Hz, 1.6-0.7A; or 100-250 V dc, 2A, output classification level 3, rated +24V dc, 5;
Model ABL7 RE2405, input rated 100-240 V ac, 50/60 Hz, 2.8-1.4A, output classification level 3, rated +24V dc, 5A.
(Note: A special test corner was used under evaluation.).
- Component Type Power Supplies:
Model ABL7 RP2410, input rated 100-240 V ac, 50/60 Hz, 3.2-1.4A; or 100-250V dc, 4A; output classification level 5, rated +24V dc, 10A;
Model ABL7 RE2410, input rated 100-240 V ac, 50/60 Hz 5.0-2.5A; output classification level 5, rated +24V dc, 10A
(Note: A special test corner was used under evaluation.).

Note: The subject models have been evaluated as components for use in IT equipment where the suitability of the combination is to be determined by CSA International.

MARKINGS

Listee's name and/or CSA file number "204701", 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