

# Certificate of Compliance

**Certificate:** 203359

**Date Issued:** December 10, 2002

**Issued to:** TELEMECANIQUE / SCHNEIDER ELECTRIC  
INDUSTRIES SA  
33 Bis, Avenue du Marechal Joffre  
B.P. 204  
F-92002 Nanterre Cedex  
FRANCE

*The products listed below are eligible to bear the CSA Mark shown*



**Issued by:** Carole Lemay

**Authorized by:** Alain Ste-Marie  
Operations Manager

## PRODUCTS

CLASS 2252 01 - PROCESS CONTROL EQUIPMENT

### **PART A:**

- Programmable controllers, panel mounted as follows: Models SR1A101FU and SR1B101FU, input source 100 to 240V ac, 50/60Hz, 3mA, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1A101BD and SR1B121BD, input source 24V dc, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.

Note: Certified only for use as components of other Certified assemblies where the suitability in end-use equipment is determined by CSA International.

- Programmable Controllers, Rack mounted: Models SR1A201FU and SR1B201FU, input source 100 to 240V ac, 50/60Hz, 0.1 amps, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1A201BD and SR1B201BD, input source 24V dc, 0.15A, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1B122BD, input source 24V dc, transistor output 24V dc, 0.5A max, with signal input 24V dc, 3mA. Models SR1D101FU and SR1E101FU, input source 100 to 240V ac, 50/60Hz, 0.03 amps, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1D101BD and SR1E121BD, input source 24V dc, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.



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Note: Certified only for use as components in other electrical equipment where the suitability of the combination is determined by the Canadian Standards Association.

- Programmable controller, rack mounted, Model SR1B121JD, input source 12V dc, relay output 12V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.

Note: Certified only for use as components of other certified assemblies where the suitability in end-use equipment is determined by CSA International.

- Models SR1B201B input source 24 V ac, 50/60 Hz, 0.4 A, relay output 24 V dc or 240 V ac, 8 A max, with signal input 24 V dc, 3 mA.
- Models SR1B101B input source 24 V ac, 50/60 Hz, 0.3 A, relay output 24 V dc or 240 V ac, 8 A max, with signal input 24 V dc, 3 mA.
- Programmable controller, rack mounted, max. ambient 55°C, input source 24V dc, 0.03 amps Models ASISR1470R, relay output 24V dc or 240V ac, 5A max. and ASISR1470T, relay output 24V dc, 0.5A.

**PART B:**

**CLASS 5311 05 - POWER SUPPLIES - Stand-Alone**

- Component type industrial use power supply, rack mounted, one phase.

Models	Input	Output	Max. Operating Temperature
ABL7-RM1202	100-240V, 50/60Hz, 0.66-0.37A	12V dc, 1.9A	-25 ~ 55°C
ABL7-RM2401	100-240V, 50/60Hz, 0.85-0.45A	24V dc, 1.3A	-25 ~ 55°C

Notes:

1. Certified for use as components of other certified assemblies, where the suitability is to be determined by CSA International.
2. Determination of the enclosure and its openings of the power supplies are to be made in the end use application.

**PART C**

**CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations**

- Programmable controllers, Class I, Division 2, Groups A, B, C and D, max. ambient 55°C; Temperature Code T4, panel mounted as follows: Models SR1A101FU and SR1B101FU, input source 100 to 240V ac, 50/60Hz, 3mA, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1A101BD and SR1B121BD, input source 24V dc, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.

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Note: Certified only for use as components of other Certified assemblies where the suitability in end-use equipment is determined by CSA International.

- Programmable Controllers, rack mounted, Class I, Division 2, Groups A, B, C and D, max ambient 55°C; Temperature Code T4: Models SR1A201FU and SR1B201FU, input source 100 to 240V ac, 50/60Hz, 0.1 amps, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1A201BD and SR1B201BD, input source 24V dc, 0.15A, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1B122BD, input source 24V dc, transistor output 24V dc, 0.5A max, with signal input 24V dc, 3mA. Models SR1D101FU and SR1E101FU, input source 100 to 240V ac, 50/60Hz, 0.03 amps, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA. Models SR1D101BD and SR1E121BD, input source 24V dc, relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.

Note: Certified only for use as components in other electrical equipment where the suitability of the combination is determined by the Canadian Standards Association.

- Programmable controller, rack mounted, Class I, Division 2, Groups A, B, C and D, max ambient 55°C; Temperature Code T4: Model SR1B121JD, input source 12V dc, relay output 12V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.

Note: Certified only for use as components of other certified assemblies where the suitability in end-use equipment is determined by CSA International.

- Programmable controllers, rack mounted, Class I, Division 2, Groups A, B, C and D, max ambient 55°C; temperature code T4, Model SR1B101B, input source 24V ac, 50/60Hz, 0.3A relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.
- Programmable controllers, rack mounted, for use in ordinary or hazardous locations (Class I, Division 2, Groups A, B, C, temperature code T4, max ambient 55°C, Model SR1B201B, input source 24V ac, 50/60Hz, 0.4A relay output 24V dc or 240V ac, 8A max, with signal input 24V dc, 3mA.
- Programmable controller, rack mounted, max. ambient 55°C, input source 24V dc, 0.03 amps Models ASISR1470R, relay output 24V dc or 240V ac, 5A max. and ASISR1470T, relay output 24V dc, 0.5A.

### MARKINGS

The CSA Mark, the company name, and/or trade name/ or identification/ or file number 203359, model designation, and any 'Cautions' or other information as specified in the Certification Report.