



Member of the FM Global Group

FM Approvals  
1151 Boston-Providence Turnpike  
P.O. Box 9102 Norwood, MA 02062 USA  
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# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

**SPA<sup>2</sup> abcd [DIN] Site Programmable Alarm**

NI / 1 / 2 / ABCD / T4 Ta = 85°C; T5 Ta = 50°C

a = HLPRG or TPRG

b = 2PRG or 4PRG

c = 24DC, 110DC or UAC

d = -AO or RF

*Special Condition of Use:*

*Shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application.*

### Equipment Ratings:

Nonincendive for use in Class I, Division 2, Groups A, B, C and D indoor hazardous (classified) locations;  
Temperature Class T4 when Ta = 85°C and T5 Ta = 50°C.

\* When the -DPDT option is selected the apparatus is not for use in hazardous (classified) locations.

**SPA2 abcd [DIN] Site Programmable Alarm**

a = HLPRG or TPRG

b = 2PRG or 4PRG

c = 24DC, 110DC or UAC

d = -AO, RF or -DPDT \*

*Special Condition of Use:*

*Shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application.*

### Equipment Ratings:

Ordinary Locations: 24Vdc, or 110Vdc or 90Vac-260ac

### FM Approved for:

Moore Industries International Inc  
16650 Schoenborn Street  
North Hills, CA 91343

This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

Class 3600	1998
Class 3611	2004
Class 3810	2005

Original Project ID: 3027034

Approval Granted: *Sept. 20, 2006*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC

  
Robert L. Martell, Jr.  
Assistant Vice President

*Sept 20, 2006*  
Date



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# CERTIFICATE OF COMPLIANCE

## HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

### **SPA<sup>2</sup> abcd [DIN] Site Programmable Alarm**

NI / 1 / 2 / ABCD / T4 Ta = 85°C; T5 Ta = 50°C

a = HLPRG or TPRG

b = 2PRG or 4PRG

c = 24DC, 110DC or UAC

d = -AO or RF

Special Condition of Use:

Shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application.

### Equipment Ratings:

Suitable for use in Class I, Division 2, Groups A, B, C and D indoor hazardous locations; Temperature Class T4 when Ta = 85°C and when T5 Ta = 50°C.

\* When the -DPDT option is selected the apparatus is not for use in hazardous locations.

### **SPA<sup>2</sup> abcd [DIN] Site Programmable Alarm**

a = HLPRG or TPRG

b = 2PRG or 4PRG

c = 24DC, 110DC or UAC

d = -AO, RF or -DPDT

Special Condition of Use:

Shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application.

### Equipment Ratings:

Ordinary Locations: 24Vdc, or 110Vdc or 90Vac-260ac

### FM Approved for:

Moore Industries International Inc  
16650 Schoenborn Street  
North Hills, CA 91343

This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

C22.2 No.213-M1987      1987  
C22.2 No.1010.1      2004

Original Project ID: 3027034C

Approval Granted: *Sept. 20, 2006*

Subsequent Revision Reports / Date Approval Amended

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Robert L. Martell, Jr.  
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