



Certificate of Compliance

Certificate: 70215706

Master Contract: 152564

Project: 70215706

Date Issued: 2019-04-17

Issued To: Moore Industries - International, Inc.
16650 Schoenborn St
North Hills, California, 91343-6196
United States

Attention: Keith Darbey

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: *Alejandra Gonzalez*
Alejandra Gonzalez



PRODUCTS

CLASS 2258 - 02 PROCESS CONTROL EQUIPMENT - For Hazardous Locations

CLASS 2258 - 82 PROCESS CONTROL EQUIPMENT - For Hazardous Locations - Certified to US Standards

Class II, Division 1, Groups E, F, and G; Class II, Division 2, Groups F and G; Class I, Division 2, Groups A, B, C, and D; Class III, Divisions 1 & 2

Programmable Loop Display models SPD and SPD-BL. Rated at 42Vdc, 110mA, 550mW. Temperature Code T6 @ 60°C, T5 @ 85°C; Ambient Temperature Range: -40°C to 85°C. Enclosure Type 4X & IP66. To be installed as per user manual. Note: The backlight is an option powered separately by 24Vdc.



APPLICABLE REQUIREMENTS

- CAN/CSA C22.2 No. 0-M1991 - General Requirements – Canadian Electrical Code Part II.
- 0.4-M1982 - Bonding and Grounding of Electrical Equipment (Protective Grounding)
- 25-1966 - Enclosures for use in Class II Groups E, F, and G Hazardous Locations.
- 94-M1991 - Special Purpose Enclosures
- 142-M1987 - Process Control Equipment
- 213-M1987 - Non-Incendive Electrical Equipment for Use in Class I Division 2 Hazardous Locations
- EN60529: 1992 - Degree of protection provided by enclosures – IP Code (used as a guide)
- FM3600 - Electric Equipment for use in Hazardous (Classified) Locations. General Requirements
- FM3611 - Nonincendive Electrical Equipment for Use in Class I and II Division 2 and Class III Divisions 1 and 2 Hazardous (Classified) Locations

MARKINGS

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

- Submitter's name, trademark or the CSA file number (adjacent to the CSA Mark)
- Catalogue / Model designation.
- Complete Electrical rating
- Date Code / Serial Number traceable to the month and year of manufacture
- Temperature Code (Optional)
- Ambient Temperature Range
- Enclosure type
- The CSA Mark with the c/us indicator as shown on the Certificate of Compliance.
- The following Caution markings
 - CAUTION: POWERED BY 2 CIRCUITS/ SELV POWER SUPPLY ONLY or equivalent [-BL option only]
 - “WARNING – EXPLOSION HAZARD – Do not connect or disconnect while circuit is live unless area is known to be nonhazardous.” And
 - “AVERTISSEMENT - RISQUE D'EXPLOSION. NE PAS DEBRANCHER TANT QUE LE CIRCUIT EST SOUS TENSION, A MOINS QU'IL NE S'AGISSE D'UN EMPLACEMENT NON DANGEREUX. ” (French version)



Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
70215706	2019-04-17	Revise report certificate 1361000 (LR28549) to add an alternate construction and remove the Intrinsically Safe rating and requirements of the report.
1361000	2003-03-20	Original Certification of Programmable Loop Display models SPD and SPD-BL.