

Certificate of Compliance

Certificate Number: LR 44092-127

Revision:

Date Issued: October 30, 1997

Issued To: Micro Motion Incorporated 7070 Winchester Circle Boulder, CO 80301

U.S.A.

The products listed below are eligible to bear the CSA Mark Note: The NRTL/C qualifier appears adjacent to the CSA Mark.

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CLASS

2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

PRODUCTS

Class I, Division 2, Groups A, B, C and D:

Model 3100 Relay Assembly; rated 4-32Vdc control, 250Vac @ 4A / switched output (AC Version), 60Vdc @ 3A / Switched Output (DC Version); Temperature Code T4A.

Note: The Relay Assembly must be installed in a suitable enclosure where the final combination is subject to acceptance by Canadian Standards Association.

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APPLICABLE REQUIREMENTS

CSA Standard C22.2 No 0-M1991 - General Requirements - Canadian Electrical Code Part II.

142-M1987 - Process Control Equipment.

213-M1987 - Non-Incendive Electrical Equipment for Use in

Class I, Division 2 Hazardous Locations.

MARKINGS

(1) Submittor's name, trademark, or the CSA file number (adjacent the CSA Mark).

(2) Catalogue / Model designation.

(3) Complete electrical rating (amps, hertz, and volts).

(4) Date code / Serial number traceable to month and year of manufacture.

(5) Hazardous Location designations.

(6) Temperature code T4A.

(7) The CSA Mark.

(8) The following cautions:

WARNING - EXPLOSION HAZARD

DO NOT DISCONNECT EQUIPMENT UNLESS POWER HAS BEEN SWITCHED OFF OR THE AREA IS KNOWN TO BE NON-HAZARDOUS.

SUBSTITUTION OF COMPONENTS MAY IMPAIR SUITABILITY FOR CLASS I, DIVISION 2 DO NOT REPLACE FUSE UNLESS POWER HAS BEEN SWITCHED OFF OR THE AREA IS KNOWN TO BE NON-HAZARDOUS.

NOTE:

 $\pmb{\mathsf{French}}\ \pmb{\mathsf{Markings}}$ for products with CSA Mark or CSA Mark and the NRTL/C indicator are optional.

Jurisdictions in Canada may require marking to be also in French. It is the responsibility of the Customer to provide bilingual marking, where applicable, in accordance with the requirements of the Provincial Regulatory Authorities. It is the responsibility of the Customer to determine this requirement and have bilingual wording added to the "Markings".

REQUIRED METHOD OF MARKING:

The marking shall be permanent, such as a 0.5-mm thick metal nameplate secured by drive pins or screws in bottomed holes, cast, etched, or engraved.

CSA Accepted self adhesive nameplate material.

FACTORY TESTS

None Required