

Certificate of Compliance

Certificate Number: LR 36637-20

Revision: LR 36637-76

Date Issued: February 15, 1994

Issued To:

MEASUREMENT TECHNOLOGY LTD.

Power Court

Luton

Bedfordshire LU1 3JJ, England

The products listed below are eligible to bear the CSA Mark.

Issued By: J. Lu

Toronto, ON Canada

Signature

CLASS 2258 03 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems - For Hazardous Locations

Class I Groups A, B, C and D; Class II Groups E, F and G; Class III:

- Additions to the Certified MTL 700 Series of intrinsically safe circuit shunt diode barriers, Nos 707, 28V 300 oh, dc and 28V diode return dc channel; 708, 28V, 300 ohm dc; 787S, 28V, 300 ohm dc and 28V diode return channel; 705, 28V, 300 ohm dc, with additional active components for energizing a 2 wire 4/20mA transmitter.

Note: The MTL 705, 707 and 708 also incorporate overvolt electronic protection.

DQD 507/vem



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APPLICABLE REQUIREMENTS

CSA Std C22.2 No.

142-M1987 - Process Control Equipment

CAN/CSA-C22.2 No. 157-92 - Intrinsically Safe and Non-Incendive Equipment

for Use in Hazardous Locations

MARKINGS

Company Name

- Model number
- Electrical rating
- CSA Monogram
- The Symbol [Exia]
- The words "ASSOCIATED EQUIPMENT/APPAREILLAGE CONNEXE"
- Reference to Installation Instructions;
- A statement re Intrinsic Safety.