



FM Approvals
1151 Boston-Providence Turnpike
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

9321-SC Entity Spur Connector

IS/I /1/ABCD/T4 Ta = 70°C; SCI-990; Entity
I/O/AEx ia IIC T4 Ta = 70°C; SCI-990; Entity
See Dwg SCI-990 for Entity Parameters
Special conditions of Use:

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

FBT1-IS Fieldbus Terminator

IS/I /1/ABCD/T4 Ta = 70°C; SCI-988; Entity, FISCO
I/O/AEx ia IIC T4 Ta = 70°C SCI-988; Entity, FISCO
Entity Vmax = 30V Imax = 250mA Pi = 1.2W Ci = 0uF Li = 0mH
FISCO Vmax= 17.5V, Imax = 380mA, Pi = 5.32W, Ci = 0uF, Li = 0mH
Special conditions of Use:

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

Equipment Ratings:

Intrinsically safe outputs for use in Class I, Division 1, Groups A, B, C, and D and Class I, Zone 0, Group IIC Hazardous (Classified) Locations

Approved for:

Measurement Technology Ltd
Power Court, Luton,
Bedfordshire LU1 3JJ, England



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

Class 3600	1998
Class 3610	1999
Class 3810	1989
Including Supplement #1	1995

Original Project ID: 3017464

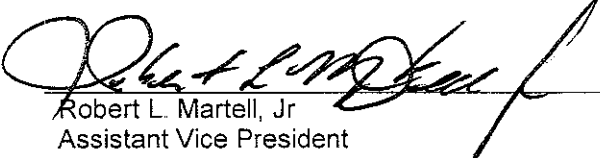
FM Approval Granted: *June 10, 2004*

Subsequent Revision Reports / Date FM Approval Amended

Report Number Date

Report Number Date

FM Global Technologies LLC


Robert L. Martell, Jr.
Assistant Vice President

June 10, 2004
Date