



FM Approvals
1151 Boston Providence Turnpike
P.O. Box 9102 Norwood, MA 02062 USA
T: 781 762 4300 F: 781-762-9375 www.fmapprovals.com

Member of the FM Global Group

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

FCS-MB2-SGab, FCS-MB4-SGab, FCS-MB8-SGab, FCS-MB10-SGab, FCS-MB12-SGab, F118b, F203b, F207b, F211b, F215b. Megablock Fieldbus Device Couplers.

NI-ANI / I / 2 / ABCD / T4 Ta = 70°C – 500-275

NI-ANI / I / 2 / IIC / T4 Ta = 70°C – 500-275

Nonincendive Field Wiring Parameters: Voc = 32V, Isc = 60 mA, Ca = 85 nF, La = 0.26 mH

a = blank, -T

b = blank, -PC, -PD

Special Condition of Use

1. The equipment shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application.

Equipment Ratings:

Nonincendive with nonincendive field wiring outputs for Class I, Division 2, Groups A, B, C, D and Class I. Zone 2, Group IIC, T4, Ta = -45°C to 70°C indoor hazardous locations.

FM Approved for:

Relcom Inc.
Forest Grove, OR 97116, USA



Member of the FM Global Group

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

Class 3600	1998
Class 3611	1999
Class 3810	1989

Original Project ID: 3013852

Approval Granted: January 21, 2003

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
040212	April 15, 2004		
040422	May 7, 2004		
051017	January 5, 2006		
3039092	June 11, 2010		

FM Approvals LLC

J. E. Marquedant
Group Manager, Electrical

11 June 2010
Date