



Member of the FM Global Group

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

CERTIFICATE OF COMPLIANCE

HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

8080a-b-c-E1-d. Series Indicators and Transmitters.

a = Model EL, FR, KN, MN, PN, PP, PR or RR.

b = Enclosure material A or T.

c = Conduit entry and process connection 01, 02, 04, 05, 07, 08, 10, 11, 13, 14, 16 or 17.

d = Accessories MM, NR, PM or RC.

Equipment Ratings:

Explosionproof for use in Class I, Division 1, Groups B, C and D and Dust-Ignitionproof for Class II/III, Division 1, Groups E, F and G hazardous locations, indoor and outdoor (Type 4X) with a temperature class rating of T6.

FM Approved for:

International Metal Engineering Pte Ltd
Singapore



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

C22.2 No. 0.4	2013
C22.2 No. 0.5	2012
C22.2 No. 25	2009
C22.2 No. 30	2012
C22.2 No. 94	2011
C22.2 No. 1010.1	2009

Original Project ID: 3053818C

Approval Granted: January 19, 2015

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC

J.E. Marquedant
Manager, Electrical Systems

19 January 2015

Date



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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

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8080a-b-c-E1-d. Series Indicators and Transmitters.

a = Model EL, FR, KN, MN, PN, PP, PR or RR.

b = Enclosure material A or T.

c = Conduit entry and process connection 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 16 or 17.

d = Accessories MM, NR, PM or RC.

Equipment Ratings:

Explosionproof for use in Class I, Division 1, Groups B, C and D and Dust-Ignitionproof for Class II/III, Division 1, Groups E, F and G hazardous (classified) locations, indoor and outdoor (Type 4X) with a temperature class rating of T6.

FM Approved for:

International Metal Engineering Pte Ltd
Singapore



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

Class 3600	2011
Class 3615	2006
Class 3810	2005
ANSI/NEMA 250	1991
ANSI/IEC 60529	2004

Original Project ID: 3031359

Approval Granted: January 29, 2008

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3053818	January 19, 2015		

FM Approvals LLC

J.E. Marquedant
Manager, Electrical Systems

19 January 2015

Date