



FM Approvals
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Member of the FM Global Group

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

8117Pa-b. Series Instrument Enclosures.

XP/II/1/BCD/Ta = -40°C to +85°C; DIP/II,III/1/EFG/Ta = -40°C to +85°C; Type 4X, IP66

a = Cover option B or D.

b = Entry configuration 05, 07, 18 or 22.

Equipment Ratings:

Explosionproof for Class I, Division 1, Groups B, C and D; Dust-ignitionproof for Class II, Division 1, Groups E, F and G, Class III, hazardous (classified) locations, indoors and outdoors (Type 4X and IP66).

FM Approved for:

International Metal Engineering Pte Ltd
Singapore 319261



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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	1998
Class 3615	2006
Class 3810	2005
ANSI/NEMA 250	2003
ANSI/IEC 60529	2004

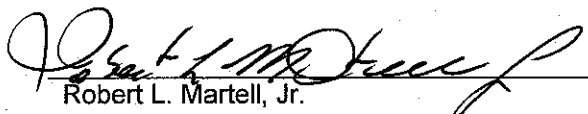
Original Project ID: 3037455

Approval Granted: *April 21, 2010*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC


Robert L. Martell, Jr.
Assistant Vice President

April 24, 2010
Date