



FM Approvals
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

HBMaB7bc-d-e. Wellhead Power Feedthru Connector System.

XP / / / 1 / CD / T6

a = Voltage Rating: 2 (2.4kV) or 5 (5kV).

b = Connector style 1 (wellhead penetrator) or 2 (surface plug connector).

c = Two-digit configuration number 01 through 99.

d = Three-digit cable code designation number (not applicable for Connector style 1).

e = Three-digit cable length designation (not applicable for Connector style 1).

HCMaBbcd-e-f. Wellhead Power Feedthru Connector System.

XP / / / 1 / CD / T6

a = Voltage Rating: 2 (2.4kV) or 5 (5kV).

b = Bolt Circle Code 6 or 7.

c = Connector Style: 1 (Wellhead Penetrator) or 2 (Surface Plug Connector).

d = Two-digit configuration number: 01 through 99.

e = Three-digit cable code designation number (not applicable for Connector style 1).

f = Three-digit cable length designation (not applicable for Connector style 1).

Equipment Ratings:

Explosionproof for Class I, Division 1, Groups C and D Hazardous (Classified) Locations

FM Approved for:

BIW Connector Systems / ITT Corporation
Sanata Rosa, CA 95401
USA



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

Class 3600	1998
Class 3615	1989
Class 3852 (Draft)	1992
ANSI/NEMA 250	1991

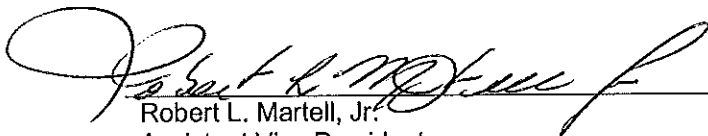
Original Project ID: 3007212

Approval Granted: May 19, 2000

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
070723	<i>August 2, 2007</i>		

FM Approvals LLC


 Robert L. Martell, Jr.
 Assistant Vice President

August 2, 2007
 Date