

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

Wa-b-c-d-e-f Series Pressure and Temperature Switches.

XP/II/1/ABCD/T6 Ta=70°C, T5 Ta=80°C; I/1/AEx d/IIC/T6 Ta=-40°C to 70°C, T5 Ta=-40°C to 80°C;
DIP/II,III/1/EFG/T6 Ta=70°C, T5 Ta=80°C; Type 4X, IP66.

a = Enclosure 3, 8 or X.

b = Temperature/pressure range D302L, D304L, D306L, D309L, D352H, D354H, D356D, D356H, D358D, D359H, D402M, D404M, D406M, D408M, D506M, D508M, D608M, P301L, P302L, P304L, P306L, P308L, P402L, P402M, P404L, P404M, P406L, P406M, P408L, P408M, P502H, P502L, P502M, P504H, P504L, P504M, P506H, P506L, P506M, P508H, P508L, P508M, P578D, P706H, P706M, P708H, P708M, P709H, P808H, P809H, P904F, P904H, P906F, P906H, P908F, P908H, P909H, P918F, T528H, T548H, T568H, T588H, V301L, V304L, V404M, V406M or V506H.

c = Process connection A1B, A1N, A2B, A2N, A4B, A4B ,A6B, A6N, A7B, A7N, A8B, A8N, B1B, B1N, B2B, B2N, B6B, B6N, B7B, B7N, B8B, B8N, BXB, BXX, C02, C03, C05, C10, CXX, D00, D02, DXX, H1B, H1N, H2B, H2N, H4B, H4N, H6B, H6N, H7B, H7N, HXX, M1B, M1N, M2B, M2N, M2X, M4B, M4N, M6B, M6N, M7B, M7N, MXX, P1B, P1N, P2B, P2N, P7B, P7N, PXN, S1B, S1N, S2B, S2N, S2P, S2X, S3B, S3N, S4B, S4N, S6B, S6N, S7B, S7G, S7N, S7X, S8B, S8N, SXB, SXN, SXX, X1B, X1N, X2B, X2N, XXN or XXX.

d = Process seal B1, E6, H1, H2, H3, H4, H5, H6, K5, M0, M1, M2, M5, N3, P1, P2, P4, P5, S0, S1, S2, S3, S4, S5, S6, SX, T1, T2, T3, T4, T5, V2, X2, X4, X5 or XX.

e = Switching element F1, F2, G1, K1, L1, M1, M2, N1, N2, O1, O2, SL, SR, U1, V1, X1, Y1, Y2, Z1 or Z2.

f = Options B, J, M, P, S, V or Y.

Equipment Ratings:

Explosionproof for use in Class I, Division 1, Groups A, B, C and D, T6 Ta = 70°C, T5 Ta = 80°C;
Flameproof for use in Class I, Zone 1, AEx d IIC, T6 Ta = 70°C, T5 Ta = 80°C; Dust-ignitionproof for use in Class II/III, Division 1, Groups E, F and G, T6 Ta = 70°C, T5 Ta = 80°C; indoor and outdoor (Type 4X, IP66) hazardous (classified) locations.

FM Approved for:

Beta B.V.
Rijswijk, Netherlands

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/ISA 60079-0	2005
ANSI/ISA 60079-1	2005
ANSI/NEMA 250	2003
ANSI/IEC 60529	2004

Original Project ID: 3028962

Approval Granted:

August 29, 2007

Subsequent Revision Reports / Date Approval Amended

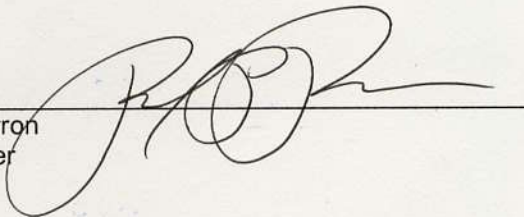
Report Number Date

Report Number

Date

FM Approvals LLC

Richard P. Ferron
Group Manager



Date

August 29, 2007