



Member of the FM Global Group

FM Approvals
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

FT-2145, TL-2055 Flame Detector Test Lamp.

XP/I/1/BCD/T4 Ta=-30°C to 85°C; I/1/AEx d IIB+H₂/T4 Ta=-30°C to 85°C
DIP/II,III/1/EFG/T3 Ta= -30°C to 85°C; Type 4X, IP66

Equipment Ratings:

Explosionproof for Class I, Division 1, Groups B, C and D, T4 Ta = -30°C to +85°C; flameproof for Class I, Zone 1, AEx d IIB+H₂ T4 Ta = -30°C to +85°C; and dust-ignitionproof for Class II and III, Division 1, Groups E, F and G, T3 Ta = -30°C to +85°C hazardous (classified) Locations, indoor and outdoor (Type 4X / IP66).

FM Approved for:

Honeywell Analytics
Lincolnshire, IL 60069-3609
United States



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

Class 3615	2011
Class 3615	2006
Class 3810	2005
ANSI/ISA 60079-0	2009
ANSI/ISA 60079-1	2009
ANSI/NEMA 250	2003
ANSI/IEC 60529	2004

Original Project ID: 3030930

Approval Granted: January 27,2009

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
3052761	January 27, 2015		

FM Approvals LLC

J.E. Marquedant
Manager of Electrical Systems

27 January 2015

Date

To verify the availability of the Approved product, please refer to www.approvalguide.com