

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:

WHA-GW-F2D2-0-Aa-Z2-ETH, WirelessHART Gateway WHA-GW-F2D2-0-Aa-Z2-ETH.EIP, WirelessHART Gateway NI/I/2/ABCD/T4 Ta = -20°C to 60°C DIP/II, III/2/EFG/T4 Ta = -20°C to 60°C Class I, Zone 2 Ex nAc nCc IIC T4 Ta = -20°C to 60°C Class I, Zone 2 Ex nA nC IIC T4 Gc Ta = -20°C to 60°C a = Cable entry type: S, B or P.

Equipment Ratings:

Nonincendive for Class I, Division 2, Groups A, B, C and D, indoor and outdoor hazardous (Classified) locations, Dust Ignition Proof for Class II and III, Division 2, Group E, F and G, indoor and outdoor hazardous (Classified) locations; Class I, Zone 2 Ex nAc nCc IIC indoor and outdoor hazardous (Classified) locations; Class I, Zone 2 Ex nA nC IIC Gc indoor and outdoor hazardous (Classified) locations temperature classification T4 Ta = -20°C to 60°C.

FM Approved for:

Pepperl+Fuchs GmbH Mannheim, Germany



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

C22.2 No. 25

1966 (R2009)

C22.2 No. 213

1987 (R2008)

C22.2 No. 1010.1

2004

C22.2 No. E60079-0

C22.2 No. E60079-15

2011 2012

Original Project ID: 3042646C

Approval Granted: May 16, 2013

Subsequent Revision Reports / Date Approval Amended

Report Number

Report Number

Date

131008

Date October 11, 2003

FM Approvals LLC

É. Marquedant
 Group Manager, Electrical

U October 2013
Date