CERTIFICATE OF COMPLIANCE

Certificate Number E106378

Report Reference E106378-20131122

Date 2021-April-13

Issued to: Pepperl+Fuchs SE

Lilienthalstrasse 200 Mannheim68307 DE

This is to certify that representative samples of

PROCESS CONTROL EQUIPMENT FOR USE IN

HAZARDOUS LOCATIONS

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: See Addendum page.

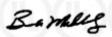
Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.





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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Product(s):

Associated Apparatus for use in Class I, Division 2, Groups A, B, C, and D and Class I, Zone 2 AEx nA [ia] IIC Hazardous Locations.

Single channel models:

Z715.F, Z815.F, Z728.F, Z828.F, Z728.H.F, Z828.H.F

Dual channel models (same channel):

Z765.F, Z865.F, Z779.F, Z879.F, Z779.H.F, Z879.H.F, Z960.F, Z961.F, Z966.F

Dual channel models (different channel):

Z787.F, Z887.F, Z787.H.F., Z887.H.F

Providing intrinsically safe outputs for use in Class I, Groups A, B, C, and D Class II, Groups E, F, and G Class III and Class I, Zone 0, 1, and 2, Group IIC Hazardous Locations when installed in accordance with manufacturer's control drawing no. 116-0355.

Standards:

Standard No. UL 913, 7th Ed., Rev. 2011-09-23, Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations Standard No. UL 60079-0, 5th Ed., Rev. 2009-12-08, Explosive atmospheres – Part 0: Equipment – General requirements

Standard No. UL 60079-11, 5th Ed., Rev. 2011-05-05, Explosive atmospheres – Part 11: Equipment Protection by Intrinsic Safety "i"

Standard No. UL 60079-15, Fourth Edition, Explosive atmospheres – Part 15: Equipment protection by type of protection "n"

Standard No. UL 61010-1, Second Edition, Rev. 2008-10-28, Standard for Safety for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements Standard ANSI/ISA-12.12.01-2013, Rev. 2013-06-03, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations Standard No. CAN/CSA C22.2 No. 157-92, Reaffirmed 2012, Intrinsically Safe and Non-incendive Equipment for Use in Hazardous Locations

Standard No. CAN/CSA C22.2 No. 60079-0:11, Explosive atmospheres – Part 0: Equipment – General requirements

Standard No. CAN/CSA C22.2 No. 60079-11:11, Explosive atmospheres – Part 11: Equipment Protection by Intrinsic Safety "i"

Standard No. CAN/CSA C22.2 No. 60079-15:12, Explosive atmospheres – Part 15: Protection by type of protection "n"





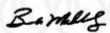
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Standard No. CAN/CSA C22.2 No. 61010-1-12, Rev. 2012-05-01, Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements Standard No. CAN/CSA C22.2 No. 213-M1987, Reaffirmed 2013, Non-incendive electrical equipment for use in Class I, Division 2 Hazardous Locations



Bruce Mahrenholz, Director North American Certification Program

UL LLC

