

CERTIFICATE OF COMPLIANCE

Certificate Number E106378
Report Reference E106378-20190710
Date 2023-April-03

Issued to: Pepperl+Fuchs SE
Lilienthalstrasse 200
Mannheim 68307 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 evaluated 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://iq.ulprospector.com> for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.


Deborah Jennings-Conner, VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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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

Products:

USL, CNL Associated Apparatus for use in Unclassified Locations or Class I, Division 2, Groups A, B, C, and D and Class I, Zone 2, AEx ec [ja Ga] IIC T4 Gc, and Ex ec [ja Ga] IIC T4 Gc Hazardous Locations.

Models KCD2 followed by -STC or -SCD followed by -Ex1 may be followed by .SP, may be followed by additional alphanumeric characters, providing intrinsically safe circuits for Class I, Division 1, Groups A, B, C and D; Class II, Division 1, Groups E, F, G; and Class III; and Class I, Zone 0, Group IIC hazardous locations when installed in accordance with manufacturer's Control Drawing No. 116-0459B.

Standard(s) for Safety:

UL 913, Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations,
UL 121201, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations,
UL 60079-0, Explosive Atmospheres - Part 0: Equipment - General Requirements,
UL 60079-7, Explosive atmospheres - Part 7: Equipment protection by increased safety "e",
UL 60079-11, EXPLOSIVE ATMOSPHERES - PART 11: EQUIPMENT PROTECTION BY INTRINSIC SAFETY "I",
UL 61010-1, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements,
CSA C22.2 No. 213-17, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations,
CSA C22.2 No. 157, Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations,
CSA C22.2 No. 60079-0, Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements,
CSA C22.2 No. 60079-7, Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e",
CSA C22.2 No. 60079-11, Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i",
CSA C22.2 No. 61010-1, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements.

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