CERTIFICATE OF COMPLIANCE

Certificate Number E106378

Report Reference E106378-20140427

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 for Standard(s) for Safety.

Additional Information: See the UL Online Certifications Directory at

https://iq.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.





CERTIFICATE OF COMPLIANCE

Certificate Number E106378

Report Reference E106378-20140427

Date 2021-April-13

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):

USL, Associated Apparatus: Non Hazardous Locations or Class I, Division 2, Groups A, B, C, and D hazardous locations or Class I, Zone 2, AEx nA [ia] IIC T4..

Transmitter Power Supplies, Model KCD2-STC-Ex1.2O, KCD2-STC-Ex1.2O.DE, KCD2-STC-Ex1.2O.ES provide intrinsically safe circuits for use in Class I, Division 1, Groups A, B, C and D; Class II, Division 1, Groups E, F, G; and Class III, Division 1 or Class I, Zone 0, Group IIC when installed in accordance with manufacturer's Control Drawing No. 116-0380.

CNL Associated Apparatus: Non Hazardous Locations or Class I, Division 2, Groups A, B, C, and D hazardous locations or Class I, Zone 2, Ex nA[ia] IIC T4.

Transmitter Power Supplies, Model KCD2-STC-Ex1.2O, KCD2-STC-Ex1.2O.DE, KCD2-STC-Ex1.2O.ES provide intrinsically safe circuits for use in Class I, Division 1, Groups A, B, C and D; Class II, Division 1, Groups E, F, G; and Class III, Division 1 or Class I, Zone 0 and Zone 1, Group IIC hazardous locations when installed in accordance with manufacturer's Control Drawing No. 116-0380.

Standards:

UL 61010-1 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

UL 913 - STANDARD FOR INTRINSICALLY SAFE APPARATUS AND ASSOCIATED APPARATUS FOR USE IN CLASS I, II, III, DIVISION 1, HAZARDOUS (CLASSIFIED) LOCATIONS

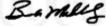
UL 60079-0 - EXPLOSIVE ATMOSPHERES - PART 0: EQUIPMENT - GENERAL REQUIREMENTS

UL 60079-11 - EXPLOSIVE ATMOSPHERES - PART 11: EQUIPMENT PROTECTION BY INTRINSIC SAFETY 'I'

UL 60079-15 EXPLOSIVE ATMOSPHERES - PART 15: EQUIPMENT PROTECTION BY TYPE OF PROTECTION "N"

ISA 12.12.01 - 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. 61010-031-07 - SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL AND LABORATORY USE — PART 031: SAFETY REQUIREMENTS FOR HAND-HELD PROBE ASSEMBLIES FOR ELECTRICAL MEASUREMENT AND TEST



Bruce Mahrenholz, Director North American Certification Program

CERTIFICATE OF COMPLIANCE

Certificate Number E106378

Report Reference E106378-20140427

Date 2021-April-13

CSA C22.2 NO. 157-92-CAN/CSA - INTRINSICALLY SAFE AND NON-INCENDIVE EQUIPMENT FOR USE IN HAZARDOUS LOCATIONS

CSA C22.2 NO. 213-M1987 - NON-INCENDIVE ELECTRICAL EQUIPMENT FOR USE IN CLASS I, DIVISION 2 HAZARDOUS LOCATIONS

CSA C22.2 NO. 60079-0-11-CAN/CSA - EXPLOSIVE GAS ATMOSPHERES – PART 0: GENERAL REQUIREMENTS

CSA C22.2 NO. 60079-11-11-CAN/CSA - EXPLOSIVE ATMOSPHERES — PART 11: EQUIPMENT PROTECTION BY INTRINSIC SAFETY "I"

CSA C22.2 NO. 60079-15-12-CAN/CSA - ELECTRICAL APPARATUS FOR EXPLOSIVE GAS ATMOSPHERES — PART 15: CONSTRUCTION, TEST AND MARKING OF TYPE OF PROTECTION "N" ELECTRICAL APPARATUS



