

CERTIFICATE OF COMPLIANCE

Certificate Number 20170501-E106378
Report Reference E106378-20081022
Issue Date 2017-MAY-01

Issued to: Pepperl+Fuchs GMBH
LILIENTHALSTRASSE 200
68307 MANNHEIM GERMANY

**This is to certify that
representative samples of**

PROCESS CONTROL EQUIPMENT FOR USE IN
HAZARDOUS LOCATIONS
SEE ADDENDUM PAGE

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

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 61010-1, SAFETY REQUIREMENTS FOR
ELECTRICAL EQUIPMENT FOR MEASUREMENT,
CONTROL, AND LABORATORY USE - PART 1:
GENERAL REQUIREMENTS.
ANSI/ISA 12.12.01, 2013, Nonincendive Electrical
Equipment for Use in Class I and II, Division 2 and Class III,
Divisions 1 and 2 Hazardous (Classified) Locations.
CAN/CSA C22.2 No. 157-92, Intrinsically Safe and Non-
incendive Equipment for Use in Hazardous Locations.
CAN/CSA C22.2 No. 61010-1-2004, ELECTRICAL
EQUIPMENT FOR MEASUREMENT, CONTROL, AND
LABORATORY USE.
CAN/CSA C22.2 No. 213-M1987, Non-Incendive Electrical
Equipment for Use in Class I, Division 2 Hazardous
Locations.

Additional Information:

See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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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.

Associated Apparatus: Non Hazardous Locations and Class I, Division 2, Groups A, B, C, and D hazardous locations.

Models KCD0-SD-Ex1.1245, KCD2-STC-Ex1, KCD2-SCD-Ex1, KCD2-SR-Ex1.LB, KCD2-SR-Ex2 may be followed by .SP barriers, provides intrinsically safe circuits for use hazardous locations, Class I, Groups A, B, C and D; Class II, Groups E, F, G; and Class III when installed in accordance with manufacturer's Control Drawing No. 116-0420, which may be followed by an alpha character to signify the revision level.



Bruce Mahrenholz, Director North American Certification Program

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