

CERTIFICATE OF COMPLIANCE

Certificate Number E501628
Report Reference E501628-20190419
Date 2021-September-17

Issued to: Pepperl+Fuchs SE
Lilienthalstrasse 200
Mannheim 68307 DE

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

AUXILIARY DEVICES 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.

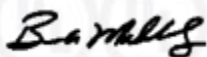
Standard(s) for Safety: See Addendum for Standards

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.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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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

USL, CNL – Intrinsically safe apparatus for use in Class I, Division 1 Group A, B, C, D; Class II, Division 1, Group E, F, G; and Class III, Division 1

USL – Class I, Zone 0, AEx ia IIC; Zone 20 AEx ia IIIC

CNL – Ex ia IIC Ga; Ex ia IIIC Da

Type code NJ or SJ, followed by nominal sensing range in mm or by slot width in mm for slot sensors, may be followed by S or S1, may be followed by sensor diameter in mm for cylindrical design with additional marking G diameter of plastic barrel, may be followed by G, +U1, +U2, +U3, +U4, -FP, may be followed by M, K, may be followed by SN, S1N, N or N1, may be followed by G, P1, P2, P3, P4, may be followed by information about wire or cable length, may be followed by Y with up to eight digits not relevant to safety characteristics. Intrinsically safe when installed in accordance with control drawing number 116-0454.

Standard(s) –

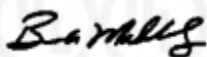
UL 913 STANDARD FOR INTRINSICALLY SAFE APPARATUS AND ASSOCIATED APPARATUS FOR USE IN CLASS I, II, III, DIVISION 1, HAZARDOUS (CLASSIFIED) LOCATIONS

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

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

CSA C22.2 NO. 60079-11:14 EXPLOSIVE ATMOSPHERES — PART 11: EQUIPMENT PROTECTION BY INTRINSIC SAFETY "I"

CSA C22.2 NO. 60079-0 EXPLOSIVE ATMOSPHERES — PART 0: EQUIPMENT — GENERAL REQUIREMENTS



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