

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20190429-E184741  
**Report Reference** E184741-20031212  
**Issue Date** 2019-APRIL-29

**Issued to:** Pepperl+Fuchs GmbH  
Lilienthalstrasse 200  
68307 Mannheim GERMANY

**This certificate confirms that  
representative samples of**

PURGING AND PRESSURIZING CONTROLS AND  
ACCESSORIES FOR USE IN HAZARDOUS LOCATIONS  
Refer to Addendum Page for Models/Product.

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

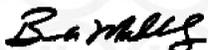
**Standard(s) for Safety:**  
**Additional Information:**

Refer to Addendum Page for Standard(s).  
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

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/>



# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20190429-E184741  
**Report Reference** E184741-20031212  
**Issue Date** 2019-APRIL-29

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

## Models/Product

USC/CNC - Purging controls, Types Y and Z, for use in Hazardous Locations.

Type Y Controls For Use In - Class I, Div. 1, Groups A, B, C and D; Zone 1, Groups IIA, IIB and IIC.

Type Z Controls For Use In - Class I, Div. 2, Groups A, B, C and D; Zone 2, Groups IIA, IIB and IIC.

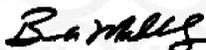
Models 3003 and 3004 followed by -LPS; may be followed by C1 or C11; may be followed by letter "Y" or "Z"; may be followed by -CK, -HM, -LH, -RH, -BM, -PM, -RM, -TM, -UM, -VM or -WM. (Refer to ILLS. 2 and 3, Documents R1.1, revised 10-98).

USC/CNC - Purging controls, Types Y and Z for use in Hazardous Locations with explosion-proof pressure switch for Class I, Groups A, B, C and D; Class II, Groups E, F and G Hazardous Locations.

Models 3003 and 3004 followed by -WPSA; may be followed by C1 or C11; may be followed by -CK, -HM, -LH, -RH, -BM, -OPM, -RM, -TM, -UM, -VM or -WM. (Refer to ILLS. 3A and 3B, Documents R2.0, Revised 4-99).

USL/CNL - Purging controls, Types Y and Z for use in Hazardous Locations with explosion-proof pressure switch for Class I, Groups C and D; Class II Groups E, F and G Hazardous Locations.

Models 3003 and 3004 followed by -WPS; may be followed by C1 or C11; may be followed by -CK, -HM, -LH, -RH, -BM, -PM, -RM, -TM, -UM, -VM or -WM. (Refer to ILLS. 3A and 3B).



Bruce Mahrenholz, Director North American Certification Program

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/>



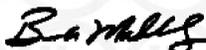
# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20190429-E184741  
**Report Reference** E184741-20031212  
**Issue Date** 2019-APRIL-29

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

## Standard(s) for Safety:

UL 1203, 5TH ED., EXPLOSION-PROOF AND DUST-IGNITION-PROOF ELECTRICAL EQUIPMENT FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS, DATED 2018-10-16.  
UL 121201 NONINCENDIVE ELECTRICAL EQUIPMENT FOR USE IN CLASS I AND II, DIVISION 2 AND CLASS III, DIVISIONS 1 AND 2 HAZARDOUS (CLASSIFIED) LOCATIONS- EDITION 9 - ISSUE DATE 2017/09/15  
STANDARD NO. CSA C22.2 NO. 213-17, 3RD ED., ISSUED 2017-09, 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. 25-1966, ENCLOSURES FOR USE IN CLASS II GROUPS E, F, AND G HAZARDOUS LOCATIONS. REAFFIRMED 2014.  
CSA C22.2 NO. 30-M1986 EXPLOSION-PROOF ENCLOSURES FOR USE IN CLASS I HAZARDOUS LOCATIONS- EDITION 1 - REVISION DATE 2003/01/01. REAFFIRMED 2016  
NFPA 496, 2017 EDITION, STANDARD FOR PURGED AND PRESSURIZED ENCLOSURES FOR ELECTRICAL EQUIPMENT  
UL 61010-1 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS- EDITION 3 - REVISION DATE 2016/04/29  
CSA C22.2 NO. 61010-1-12 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS - THIRD EDITION; UPDATE NO. 1: JULY 2015; UPDATE NO. 2: APRIL 2016 SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS - EDITION 3 - REVISION DATE 2018/11/21



Bruce Mahrenholz, Director North American Certification Program

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/>

