CERTIFICATE OF COMPLIANCE

Certificate Number E184741

Report Reference E184741-2018-09-14

Date 2021-March-29

Issued to: Pepperl+Fuchs SE

Lilienthalstrasse 200 Mannheim68307 DE

This is to certify that representative samples of

PURGING AND PRESSURIZING CONTROLS AND ACCESSORIES 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 Standards for Safety.

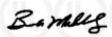
Additional Information: See the UL Online Certifications Directory at

https://ig.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.





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Date 2021-March-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:

USC 7500 Purge Control System comprising Control Unit 7500... and associated accessories; Vent, Conduit Hub, Mounting Arrangement, for use in Hazardous Locations to provide purge and pressurised environment for Listed equipment.

Type 7500 For Use In -

Class I Division 2 Groups A, B, C and D; Type Z;

Class II Division 2 Groups F and G; Type Z;

Class I Zone 2 AEx ec nC [pzc Gc] IIC;

Zone 22 AEx tc [pzc Dc] IIIC.

CNC 7500 Purge Control System comprising Control Unit 7500... and associated accessories; Vent, Conduit Hub, Mounting Arrangement for use in Hazardous Locations to provide purge and pressurised environment for Listed equipment.

Type 7500 For Use In -

Class I Division 2 Groups A, B, C and D; Type Z;

Class II Division 2 Groups F and G; Type Z

Ex ec nC [pzc Gc] IIC;

Ex tc [pzc Dc] IIIC.

Standards for Safety:

CSA C22.2 No. 213-17, Non-incendive electrical equipment for use in Class I and II, Division 2 and Class III, Divisions 1 and 2 hazardous (classified) locations

UL 121201, Non-incendive 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. 60079-0, Electrical Apparatus for Explosive Gas Atmospheres

CSA C22.2 No. 60079-2, Explosive Atmospheres

CSA C22.2 No. 60079-7, Explosive Atmospheres

CSA C22.2 No. 60079-15, Electrical Apparatus for Explosive Gas Atmospheres

CSA C22.2 No. 60079-31, Explosive Atmospheres

UL 60079-0, Electrical Apparatus for Explosive Gas Atmospheres

UL 60079-2, Explosive Atmospheres

UL 60079-7, Explosive Atmospheres

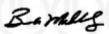
UL 60079-15, Electrical Apparatus for Explosive Gas Atmospheres

UL 60079-31, Explosive Atmospheres

NFPA 496, Purged and pressurized enclosures for electrical equipment

UL 61010-1, Standard for Electrical Equipment For Measurement, Control, and Laboratory Use

CSA/CAN C22.2 No. 61010-1-12, Standard for Electrical Equipment For Measurement, Control, and Laboratory Use





Bruce Mahrenholz, Director North American Certification Program