

CERTIFICATE OF COMPLIANCE

Certificate Number E106378
Report Reference E106378-20181203
Date 2022-February-02

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

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

COMPONENT - PROCESS CONTROL EQUIPMENT FOR
USE IN HAZARDOUS LOCATIONS

COMPONENT - PROCESS CONTROL EQUIPMENT FOR
USE IN ZONE CLASSIFIED HAZARDOUS LOCATIONS

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: See Addendum Page for Standard(s)

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 Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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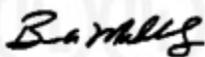
This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

USR, CNR Associated Apparatus for use in Unclassified Locations or Class I, Division 2, Groups A, B, C, and D Hazardous Locations.

Models HiC2883* and HiC2871A*, which * indicates blank or any characters to indicate different versions having no influence on safety, galvanically isolated Solenoid Drivers providing intrinsically safe outputs for use in Class I, Division 1, Groups A, B, C and D, Class II, Division 1, Groups E, F and G, Class III, Division 1 when installed in accordance with manufacturer's control drawing no. 116-0447A.

USR, CNR Associated Apparatus for use in Unclassified Locations [AEx ia] IIC; [Ex ia] IIC.

Models HiC2883* and HiC2871A*, which * indicates blank or any characters to indicate different versions having no influence on safety, galvanically isolated Solenoid Drivers providing intrinsically safe outputs for use in hazardous locations when installed in accordance with manufacturer's control drawing no. 116-0447A.



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Standard(s):

UL 913, STANDARD FOR INTRINSICALLY SAFE APPARATUS AND ASSOCIATED APPARATUS FOR USE IN CLASS I, II, III, DIVISION 1, HAZARDOUS (CLASSIFIED) LOCATIONS - Edition 8 – Revision Date 12/06/2019

UL 60079-0, EXPLOSIVE ATMOSPHERES — PART 0: EQUIPMENT — GENERAL REQUIREMENTS Edition 7, Revision Date 04/15/2020

UL 60079-11, EXPLOSIVE ATMOSPHERES — PART 11: EQUIPMENT PROTECTION BY INTRINSIC SAFETY “I”, Edition 6, Revision Date 09/14/2018

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, Revision Date 04/01/2021

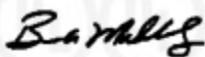
UL 61010-1, SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS - Edition 3 - 2016/04/29.

CSA C22.2 NO. 60079-0, EXPLOSIVE ATMOSPHERES — PART 0: EQUIPMENT — GENERAL REQUIREMENTS – Edition 4, Issue Date 02/2019

CSA C22.2 NO. 60079-11, EXPLOSIVE ATMOSPHERES — PART 11: EQUIPMENT PROTECTION BY INTRINSIC SAFETY “I” – Edition 2 – 2014-02-01.

CSA C22.2 No. 213-17, NONINCENDIVE ELECTRICAL EQUIPMENT FOR USE IN CLASS I AND II, DIVISION 2 AND CLASS III, DIVISIONS 1 AND 2 HAZARDOUS (CLASSIFIED) LOCATIONS – Edition 3, Revision Date 04/01/2021

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 - 2016/04/29.



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