## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20130429-E106378 E106378-20130429 2013-APRIL-29

Issued to:

PEPPERL & FUCHS INC 1600 ENTERPRISE PKY TWINSBURG OH 44087

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

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

Standard(s) for Safety: Additional Information: See Addendum Page See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognizion Program, UL's Recognized Component Mark: N, may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada: N and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.

William R. Carroy

William R. Carney, Director, North American Certification Programs

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 www.ul.com/contactus

estions, please

## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20130429-E106378 E106378-20130429 2013-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.

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

HiC285, followed by 1 or 3, may be followed by any combination of one number and one letter; provides intrinsically safe outputs for use in Class I, Groups A, B, C and D, Class II, Groups E, F and G, and Class III Hazardous Locations when installed per control drawing 116-0364.

Standard(s) for Safety:

Standard No. UL 913, Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations

Standard No. ANSI/ISA 12.12.01, 2012, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations

Standard No. UL 61010-1, Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements

Standard No. CAN/CSA C22.2 No. 157-92, Intrinsically Safe and Non-incendive Equipment for Use in Hazardous Locations

Standard No. CAN/CSA C22.2 No. 213, Non-incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations

Standard No. CAN/CSA C22.2 No. 61010-1-04, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 1: General Requirements

William R. Carray

William R. Carney, Director, North American Certification Programs



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 www.ul.com/contactus