CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20150514-E230865 E230865-20070613 2015-MAY-14

Issued to:

TURCK INC 3000 CAMPUS DR MINNEAPOLIS MN 55441-2619

This is to certify that representative samples of

PROCESS CONTROL EQUIPMENT FOR USE IN HAZARDOUS LOCATIONS PROCESS CONTROL EQUIPMENT FOR USE IN ZONE CLASSIFIED HAZARDOUS See addendum Page

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

Standard(s) for Safety:

for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations Standard No. UL 60079-0, Explosive atmospheres – Part 0: Equipment – General requirements Standard No. UL 60079-11, Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety "i" UL 61010-1 Safety Requirements for 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. 60079-0:11, Explosive atmospheres — Part 0: Equipment — General requirements Standard No. CAN/CSA-C22.2 No. 60079-11:11, Explosive atmospheres — Part 11: Equipment protection by intrinsic safety "i" CSA C22.2 NO. 61010-1 - Safety Requirements for Electrical Equipment for

Measurement, Control, and Laboratory Use - PART 1: General Requirements

Standard No. UL 913, Intrinsically Safe Apparatus and Associated Apparatus

Additional Information:

See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

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Bruce Mahrenholz, Director North American Certification Program



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Associated Apparatus, non-hazardous locations, [AEx ia] IIC.

Safety Barriers, Cat. Nos. IM1-12Ex-R, IM1-12Ex-T, IM1-12Ex-MT, IM1-22Ex-R, IM1-22Ex-T, IM1-22Ex-MT, IM1-121Ex-R, IM1-121Ex-T, IM1-451Ex-R, IM1-451Ex-T, and IM12-22Ex-R, providing intrinsically safe circuits for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Class I, Zone 0 Group IIC Hazardous Locations when installed in accordance with Turck control drawing No. IS-1.301.

*Safety Barriers, Cat. Nos. IM31-11Ex-I, IM31-11Ex-U, IM31-12Ex-I, IM31-22Ex-I, IM31-22Ex-U, providing intrinsically safe circuits for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Class I, Zone 0 Group IIC Hazardous Locations when installed in accordance with Turck control drawing No. IS-1.302.

Safety Barriers, Cat. Nos. IM33-11Ex-Hi/24VDC, IM33-12Ex-Hi/24VDC, IM33-22Ex-Hi/24VDC, providing intrinsically safe circuits for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Class I, Zone 0 Group IIC Hazardous Locations when installed in accordance with Turck control drawing No. IS-1.303.

Safety Barriers, Cat. Nos. IM34-11Ex-i, IM34-11Ex-Ci, IM34-12Ex-Ri, IM34-12Ex-CRi, providing intrinsically safe circuits for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Class I, Zone 0 Group IIC Hazardous Locations when installed in accordance with Turck control drawing No. IS-1.304.

Safety Barriers, Cat. Nos. IM35-22Ex-Hi/24VDC, IM35-11Ex-Hi/24VDC, providing intrinsically safe circuits for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Class I, Zone 0 Group IIC Hazardous Locations when installed in accordance with Turck control drawing No. IS-1.305.

Safety Barriers, Cat. Nos. IM72-11Ex/L, IM72-22Ex/L, providing intrinsically safe circuits for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Class I, Zone 0 Group IIC Hazardous Locations when installed in accordance with Turck control drawing No. IS-1.306.

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Bruce Mahrenholz, Director North American Certification Program



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CNL - Associated Apparatus, non-hazardous locations, [Ex ia] IIC.

Safety Barriers, Cat. Nos. IM1-12Ex-R, IM1-12Ex-T, IM1-12Ex-MT, IM1-22Ex-R, IM1-22Ex-T, IM1-22Ex-MT, IM1-121Ex-R, IM1-121Ex-T, and IM12-22Ex-R, providing intrinsically safe circuits for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Class I, Zone 0 Group IIC Hazardous Locations when installed in accordance with Turck control drawing No. IS-1.301.

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Bruce Mahrenholz, Director North American Certification Program



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