## CERTIFICATE OF COMPLIANCE

Certificate Number 20191106-E222308

Report Reference E222308-20191031

Issue Date 2019-NOVEMBER-06

Issued to: G M INTERNATIONAL S R L

Via G. Mameli, 53-55

20852 Villasanta Mb ITALY

This certificate confirms that representative samples of

Process Control Equipment For Use In Hazardous Locations, Process Control Equipment For Use In Zone

Classified Hazardous Locations

See next page for models

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: See next page for standards

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 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

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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.

## Models:

Associated Apparatus for use in Unclassified Locations or Class I, Division 2, Groups A, B, C and D; Class I, Zone 2, AEx ec [ia Ga] IIC T4 Gc; Ex ec [ia Ga] IIC T4 Gc X, Hazardous Locations.

Open Type – Switch/Proximity Repeater, Models D5038 or D5039, followed by S, D or X, followed by one alphanumeric character, may be followed by -XXX, where –XXX are any alpha-numeric characters, 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 and Division 2;

Class I, Zone 0, Group IIC and

Zone 20, Group IIIC, Hazardous Locations when installed per Control Drawing no. ISM0450.

## Standards:

UL 61010-1: 2010, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

UL 913, Standard for Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations

UL 121201, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations

UL 60079-0, Explosive Atmospheres - Part 0: Equipment - General Requirements

UL 60079-11, Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"

UL 60079-7, Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"

CSA C22.2 No.61010-1-12, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

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

CSA C22.2 No.60079-0:19, Explosive Atmospheres – Part 0: Equipment - General Requirements CSA C22.2 No.60079-11:14, Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safetv "i"

CSA C22.2 No.60079-7:16, Explosive Atmospheres – Part 7: Equipment Protection by Increased Safety "e"



Bruce Mahrenholz, Director North American Certification Program

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