## CERTIFICATE OF COMPLIANCE

 Certificate Number
 20190924-E222308

 Report Reference
 E222308-20190919

 Issue Date
 2019-September-24

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** 

Refer addendum page

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: Refer addendum page

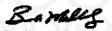
Additional Information: See the UL Online Certifications Directory at

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.



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/Product:**

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

Models D5015, followed by S, may be followed by S or K, 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. ISM0440.

## Standards:

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

UL 913, 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 60079-15, Explosive Atmospheres – Part 15: Equipment Protection by Type of Protection "n"

CAN/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

CAN/CSA C22.2 No.60079-0:15, Explosive Atmospheres – Part 0: Equipment - General Requirements CAN/CSA C22.2 No.60079-11:14, Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety "i"

CAN/CSA C22.2 No.60079-15:16, Explosive Atmospheres – Part 15: Equipment Protection by Type of Protection "n"



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