

## **Certificate of Compliance**

**Certificate:** 70030437

**Project:** 70030437

Master Contract: 171882

Date Issued: 2015-05-26

Issued by:

Issued to: Honeywell Analytics Ltd 4 Stinsford Road Nuffield Estate Poole BH17 0RZ United Kingdom Attention: Mr. Colin Hydes

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



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## **PRODUCTS**

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Ex nA nC IIC T4 Class I, Division 2, Groups A, B, C and D

CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations - Certified to US Standards

AEx nA nC IIC T4 Class I, Division 2, Groups A, B, C and D:

Touchpoint Pro Remote Wall Mount Z2/Div 2, Enclosure type n and non-incendive, Type 4, 4X, IP66,18-32V dc,  $Ta = -40^{\circ}C$  to  $+**^{\circ}C$  (the upper ambient temperature depends on the type of module, the combination of the modules and the number of modules fitted on the internal DIN rail.)

## CONDITIONS OF ACCEPTABILITY

- i. Do not open when a flammable gas atmosphere is present.
- ii. Keep the door locked. Do not open when energised



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## **APPLICABLE REQUIREMENTS**

CAN/CSA C22.2 No. 61010-1-12-04	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements - Third Edition
C22.2 No. 213-M1987 (R2008)	Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations
CAN/CSA-C22.2 No. 60079-0:07	Explosive Atmospheres - Part 0: Equipment - General requirements
CAN/CSA-C22.2 No. 60079-15:12	Electrical apparatus for explosive gas atmospheres - Part 15: Construction, test and marking of type of protection "n" electrical apparatus
C22.2 No 152 M-1984	Combustible gas detection instruments
C22.2 No. 94.2-07	Enclosures for electrical equipment, environmental considerations
FM 6310/6320 2001	Combustible gas detectors
UL Std. No. 61010-1 (2nd Edition)	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
ANSI/ISA-12.12.01-2013	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations
ANSI/UL 60079-0:2013	Explosive Atmospheres - Part 0: Equipment - General Requirements
ANSI/UL 60079-15:2013	Explosive Atmospheres - Part 15: Equipment protection by type of protection "n"
UL 50E, Ed 1	Enclosures for electrical equipment, environmental considerations
IEC 60529, Ed 2.2	Degrees of protection provided by enclosures (IP Code)