

## **Certificate of Compliance**

Certificate: 70025953 Master Contract: 171882

**Project:** 70025953 **Date Issued:** 2015-05-26

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



Issued by:

L Pall

## **PRODUCTS**

CLASS - 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Location

Ex nA 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 IIC T4

Class I, Division 2, Groups A, B, C and D

Touchpoint Pro Backplane, DIN rail mounted, type n and non-incendive, 18-32V dc, Ta = -40 °C to +70 °C.

## CONDITIONS OF ACCEPTABILITY

The equipment shall be installed in an Ex e or Ex n approved enclosure, or an equivalent tool-secure enclosure approved for Div 2 use, that provides an ingress protection of at least IP54.

DQD 507 Rev. 2012-05-22 Page



 Certificate:
 70025953
 Master Contract:
 171882

 Project:
 70025953
 Date Issued:
 2015-05-26

## **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

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"

DQD 507 Rev. 2012-05-22 Page 2