



Certificate of Compliance

Certificate:	80178582	Master Contract:	176418
Project:	80310329	Date Issued:	2026-08-19
Issued to:	Delta Mobrey Limited Hudson House Albany Park Camberley, Surrey GU16 7PL United Kingdom	Issued by:	<i>Mahmoud Ahmed</i> Mahmoud Ahmed, Certifier I
	Attention: Kapila Mediliyegedara		

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.



PRODUCTS

Class 2258 03 PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems - For Hazardous Locations

Class 2258 83 PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems - For Hazardous Locations - Certified to US Standards

Class I, Division 2, Groups A, B, C and D T4

Ex nA(nL)nL IIC T4

Class I, Zone 2: AEx nA IIC T4 with energy limited circuits

Level indicator Hydrastep 2468C *** Rated as below table. Maximum input power of 60VA for AC versions and 60W for DC versions.; Provides non-incendive energy limited circuits to sensing electrodes. The non-incendive energy limited circuits connection details are outlined in installation drawing 24685037. Ambient temperature is -20°C to +70°C.



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Model No.	Input Voltage	Input Frequency
2468CA **	115/240 VAC	50/60 Hz
2468CB **	115/240 VAC 115/240 VAC	50/60 Hz 50/60 Hz
2468CC **	24 VDC	-
2468CD **	24 VDC 24 VDC	- -
2468CE **	115/240 VAC 24 VDC	50/60 Hz -

Conditions of Acceptability:

1. The equipment shall not be connected to branch circuits over 15A.
2. Cable or conduit adapters are not supplied by manufacturer and shall be provided and installed by user in a manner to maintain compliance with applicable requirements for the final installation.
3. The output relay circuitry installed as non-incendive energy shall meet the requirements of installation drawing 24685037.

APPLICABLE REQUIREMENTS

Standards Used	Description
CSA C22.2 No. 142-M1987 - Third Edition	Process Control Equipment
CAN/CSA-E60079-15-02 (Second Edition)	Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Type of Protection "n"
UL 916:2007 - Fourth Edition	UL Standard for Safety Energy Management Equipment
UL 60079-15:2009 - Third Edition	UL Standard for Safety Electrical Apparatus for Explosive Gas Atmospheres – Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus
CSA C22.2 NO. 213-17 - Third Edition - Up to and Including Update No. 3: April 2021	Nonincendive electrical equipment for use in Class I and II, Division 2 and Class III, Divisions 1 and 2 hazardous (classified) locations
ANSI/UL 121201:2017 - Ninth Edition	Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations

Markings

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.



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Markings are done on control unit on a CSA accepted polyester label type Brady B-432 or B-422 as per drawing 24685019. The following markings shall appear:

- Company name
- Model name / number
- Serial number / Date of manufacturing
- Electrical ratings
- Hazardous Location Designation: "Class I, Division 2, Groups A, B, C and D". The following abbreviations may be used: "CL" for "Class", "DIV" or "DV" for "Division", and "GRP" or "GP" for "Group", or "Groups".
- Temperature Code T4
- Method of Protection marking for Canada: Ex nA(nL)nL IIC T4
- Method of Protection marking for USA: CL I, Zn.2, AEx nA IIC T4 with energy limited circuits
- CSA certificate number
- Reference to installation drawing
- The CSA Mark, with or without the "C" and "US" indicators, as shown on the Certificate of Conformity.
- Ambient temperature range (-20° to 70°C)
- Caution re substitution of components.
- Caution re do not open if energized

Notes: Cautions re. Substitution of components may appear in the control drawing.

The following special conditions for safe use shall be included in the manual: limitation of transient voltages to less than 40% from nominal input levels, provisions to avoid build of static charges to the window, provision to avoid exposure to UV light, user shall assure IP54 environmental protection for the final installation, connect to 15A supply branches or less, relay output circuitry may be connected to energy limited associated apparatus as per control drawing 24685037



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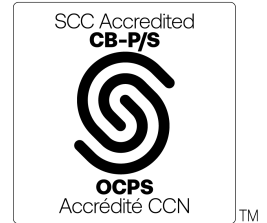
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Notes:

Products certified under Class(es) C225803, C225883 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80310329	2026-08-19	Resolve FIR dated March 12, 2026 - FC#605158 - Report 80178582 Project-80178582 - Electrical Value/Product Label-110/240Vac, 48-65Hz CSA Cert & Descriptive Report
80178582	2026-01-21	Certificate Re-issued under MC 176418 with reduced scope to address the following as continuation of Project 80093821: 1) The FIR findings only (Report 600579) 2) To address Hazardous locations Notice 28 i.e. Update CSA C22.2 No 213/UL 121201 to the new version 3) To remove Optocoupler and heater option and drawing updates