



CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1103317 (LR 112008)

Master Contract: 188796

Project: 2056462

Date Issued: 2009/01/28

Issued to: Kayden Instruments (manufactured
by Telematic Controls Inc.)
3368 114 Avenue SE
Calgary, AB T2Z 3V6
Canada
Attention: Ted Hanes

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: Ron Wachowicz, C.E.T.

Authorized by: Patricia Pasemko, Operations
Manager

PRODUCTS

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations
CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations -
Certified to US Standards

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations



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

Class I, Groups B, C and D; Ex d IIB + H2; AEx d IIB + H2 (Class I, Zone 1, Group IIB + H2); Enclosure Type 4/IP55:

CLC Series 800 Flow, Level, Interface and Temperature Switches; Input Rated 12/24 Vdc or 120/240Vac, 50/60 Hz; Output Rated 120Vac max, 30Vdc max, 10A max; Temperature Code T3; Operational ambient -55°C to +65°C; Enclosure Type 4 (IP 55). Maximum Working Pressure 24 MPa, Single Seal when used with approved probes.

APPLICABLE REQUIREMENTS

CSA Standard C22.2 No 0 M1991 - General Requirements - Canadian Electrical Code Part II.

CSA Standard C22.2 No 0.4-04 - Bonding and Grounding of Electrical Equipment (Protective Grounding).

CSA Standard C22.2 No 0.5-M1982 - Threaded Conduit Entries.

CSA Standard C22.2 No 30-M1986 - Explosion-proof Enclosures for Use in Class I Hazardous Locations.

CSA Standard C22.2 No 94-M1991 - Special Purpose Enclosures.

CSA Standard C22.2 No 142-M1987 - Process Control Equipment.

CSA Standard C22.2 No. 60529:05 - Degrees of Protection Provided by Enclosures (IP Code).

CAN/CSA E60079-0: 07 - Electrical apparatus for explosive gas atmospheres - Part 0 - General requirements.

CAN/CSA E60079-1: 07 - Electrical apparatus for explosive gas atmospheres - Part 1 - Flameproof enclosures d.

UL - 50, Eleventh Edition - Enclosures for Electrical Equipment.

UL - 508, Seventeenth Edition - Industrial Control Equipment.

UL - 1203, Fourth Edition - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment For Use In Hazardous (Classified) Locations.

UL 60079-0 - Fourth Edition - Electrical Apparatus for Explosive Gas Atmospheres - Part 0 - General Requirements.

UL 60079-1 - Fifth Edition - Electrical Apparatus for Explosive Gas Atmosphere- Part 1 - Flameproof Enclosures d.

ANSI/IEC 60529-2004 - Degrees of Protection Provided by Enclosures (IP Code).

ANSI/ISA 12.27.01: 2003 - Requirements for Process Sealing Between Electrical Systems and Flammable or Combustible Process Fluids.



CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1298430

Master Contract: 188796

Project: 2056507

Date Issued: 2009/01/28

Issued to: Kayden Instruments (manufactured
by Telematic Controls Inc.)
3368 114 Avenue SE
Calgary, AB T2Z 3V6
Canada
Attention: Ted Hanes

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Issued by: Ron Wachowicz, C.E.T.

Authorized by: Patricia Pasemko, Operations
Manager

PRODUCTS

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations
CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations -
Certified to US Standards

Class I, Division 1, Groups C and D; Class I, Zone 1, Group IIB (Ex d IIB & AEx d IIB); T3

400 Series Basic Digital, Flow/Interface/Level Switches. Rated: 12/24 Vdc, 300 mA; Ambient Temperature



Certificate: 1298430

Master Contract: 188796

Project: 2056507

Date Issued: 2009/01/28

-55°C to +65°C; Enclosure Type 4, IP-55; Maximum Working Pressure 24 MPa, Single Seal.

400 Series Basic+ Digital, Flow/Interface/Level Switches. Rated: 12-24 Vdc, 300 mA; 115-230 Vac, 50/60 Hz, 3.6 Watts; Ambient Temperature -55°C to +65°C; Enclosure Type 4, IP-55; Maximum Working Pressure 24 MPa, Single Seal.

Note single seal designation is only valid when the Model Series 400 is used with approved probes.

APPLICABLE REQUIREMENTS

CSA Standard C22.2 No. 0-M91 - General Requirements Canadian Electrical Code Part II.

CSA Standard C22.2 No. 0.4-04 - Bonding and Grounding of Electrical Equipment (Protective Grounding)

CSA Standard C22.2 No. 0.5-M1982 - Threaded Conduit Entries

CSA Standard C22.2 No. 30-M1986 - Explosion-proof Enclosures for Use in Class I Hazardous Locations

CSA Standard C22.2 No. 94-M1991 - Special Purpose Enclosures

CSA Standard C22.2 No. 142-M1987 - Process Control Equipment

CSA Standard CAN/CSA E60079-0:07 - Electrical apparatus for explosive gas atmospheres - Part 0 - General requirements

CSA Standard CAN/CSA E60079-1:07 - Electrical apparatus for explosive gas atmospheres - Part 1 - Flameproof enclosures d

UL 508, 17th Edition - Industrial Control Equipment

UL 1203, 4th Edition - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment For use in Hazardous (Classified) Locations

UL 60079-0, 4th Edition - Electrical Apparatus for Explosive Gas Atmospheres - Part 0 - General Requirements

UL 60079-1, 5th Edition - Electrical Apparatus for Explosive Gas Atmosphere- Part 1 - Flameproof Enclosures 'd'

ANSI/ISA 12.27.01: 2003 - Requirements for Process Sealing Between Electrical Systems and Flammable or Combustible Process Fluids.