



Certificate of Compliance

Certificate: 1103317 (LR 112008)

Master Contract: 188796

Project: 2563889

Date Issued: March 11, 2013

Issued to: Telematic Controls Inc.
3368 114 Avenue SE
Douglasdale Business Park
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.



Bill Giesbrecht

Issued by: Bill Giesbrecht, ASCT

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, 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/Supply Rated 12/24 Vdc or 120/240Vac, 50/60 Hz., 6W max.; Output/Contacts Rated 120Vac max, 30Vdc max, 4A max.

Temperature Code T3; Operation Ambient -55 °C to +65 °C; Maximum Working Pressure 24 MPa (3481 PSI), Single Seal when used with the approved probes

APPLICABLE REQUIREMENTS



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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.