



# Certificate of Compliance

**Certificate:** 1952640 (LR22921)

**Master Contract:** 167207

**Project:** 2049991

**Date Issued:** 2008/12/24

**Issued to:** Custom Control Sensors Incorporated

21111 Plummer St  
Chatsworth, CA 91311  
USA

Attention: Mr. Jon Dregne

*The products listed below are eligible to bear the CSA Mark shown*



**Issued by:** Joe da Silva, C.E.T.

**Authorized by:** Patricia Pasemko, Operations  
Manager

## **PRODUCTS**

**CLASS 6248 01** - SWITCHES - Snap - For Hazardous Locations

**Class I, Groups A, B, C and D; Class II, Groups E, F and G:**

Pressure switches, Dual seal, series 646 and 6900 with suffixes to denote various construction and options, MWP 3000 psi.

Note – Electrical rating will be dependent on what (submitter supplied) CSA certified snap switch assembly is used.



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### **APPLICABLE REQUIREMENTS**

CAN/CSA C22.2 No. 0-M91 (R2001) - General Requirements - Canadian Electrical Code, Part II

CSA Std C22.2 No. 25-1966 - Enclosures for Use in Class II, Groups E, F and G Hazardous Locations

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

CSA Std C22.2 No. 55-M1986 - Special Use Switches

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

### **MARKINGS**

- Manufacturer's name
- Model number
- Maximum working pressure
- "Dual Seal" designation
- CSA Monogram

(Note – All marking information pertaining to use and hazardous location designation as well as electrical rating appear on the CSA certified sealed switch assembly (certified under LR22921 (M/C 167207) that is used.)



## *Supplement to Certificate of Compliance*

**Certificate:** 1952640

**Master Contract:** 167207

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

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
2049991	2008/12/24	Update to include Dual Seal Marking and certification of pressure switch series 646
1952640	2008/04/15	Certification of pressure switch series 6900*E*