

# Certificate of Compliance

**Certificate:** 1198284 (LR 34146-10)

**Master Contract:** 169382

**Project:** 1198284

**Date Issued:** May 29, 2001

**Issued to:** **ITT AEROSPACE CONTROLS**

**A Unit of ITT Industries**

**28150 Industry Dr.**

**Valencia, CA 91384**

**USA**

**Attention: Mr. Gordon Glattenberg, P.E.**

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



**Issued by:**



J.S. Chin, P. Eng.

**Authorized by:**



Brian Rossborough  
Operations Manager

## PRODUCTS

CLASS 6248 01 - SWITCHES - Snap - For Hazardous Locations

Class I, Div. 2, Groups A, B, C, D; Class II, Div. 2, Groups E, F, G; Class III;

100P, 110P and 160P Series pressure switches, rated 11A, 1/4 hp, 125/250Vac; 5A, 125/250 Vac, 5A resistive, 3A inductive, 28Vdc; 0.5A resistive, 125V dc; "M" option: 1A resistive, 0.5A inductive, 125Vac. Temperature Code: T4, max ambient temp: 74C; Enclosure Type: 4X, 13.

200P Series Pressure Switches, rated 11A, 1/4 hp, 125/ 250Vac; 5A, 125/250 Vac, 5A resistive, 3A inductive, 28Vdc; 5A resistive, 125Vdc; "M" option: 1A resistive, 0.5A inductive, 125Vac. Temperature Code: T4, max ambient: 74C; Enclosure Type: 4X, 13.

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**APPLICABLE REQUIREMENTS**

- CAN/CSA C22.2 No. 14-95 - Industrial Control Equipment
- CAN/CSA C22.2 No. 94-M91 - Special Purpose Enclosures
- C22.2 No. 213-M1987 - Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations

**MARKINGS**

- Company name.
- Model number.
- Serial number.
- Electrical rating.
- Hazardous locations designation.
- Special purpose enclosure designation, Type 4X and 13.
- CSA Monogram.
- Temperature code rating.
- Maximum ambient temperature.
- Maximum operating pressure.



CSA INTERNATIONAL

## *Supplement to Certificate of Compliance*

**Certificate:** 1198284 (LR 34146-10)

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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**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
1198284	May 29, 2001	Alternate Nomenclature
- 17	Aug. 5, 1999	Inclusion of 200P Series Pressure Switches
-16	July 12, 1999	Inclusion of 160P Series Pressure Switches
-13	May 21, 1999	Inclusion of 110P Series Pressure Switches.
-10	Mar. 10, 1999	Original Certification.