



# Certificate of Compliance

**Certificate:** 1002733

**Master Contract:** 169382

**Project:** 2587680

**Date Issued:** January 22, 2013

**Issued to:** ITT Aerospace Controls  
A Unit of ITT Industries  
28150 Industry Dr.  
Valencia, CA 91355  
USA  
Attention: Craig Pendleton

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



*David Wood*

**Issued by:** David Wood

## **PRODUCTS**

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

**Class I, Division 1, Groups CD; Class II, Division 1, Groups EFG; Class III:**

Series 100P Explosion-proof Pressure Switches, adjustable, 100P-xxxxxxx; Enclosure Type: 4X, 13; Relay contacts rated: (i) 15A, 125/250/480Vac; 0.5A, 125 Vdc (ii) 11A, 125/250Vac; 0.5A, 125Vdc (iii) 15A, 125/250/480Vac; 1A, 125 Vdc (iv) 1A, 125Vac. Maximum operating ambient: 75 C. Max operating pressure: 3000 psi for all ranges except range one which is 600 psi.

## **APPLICABLE REQUIREMENTS**

CAN/CSA C22.2 No. 14-10 - Industrial Control Equipment

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

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

CAN/CSA C22.2 No. 94-M91 - Special Purpose Enclosures