

Certificate of Compliance

Certificate: 1873316

Master Contract: 237831

Project: 1873316

Date Issued: January 18, 2007

Issued to: BETA. B.V.
VERRIJN STUARTLAAN 22-24
2288 EL
RIJSWIJK
THE NETHERLANDS

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

Issued by: E. Giusti



Authorized by: M.H.J. Hoendervangers



PRODUCTS

CLASS 3218 06 – INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus - For Hazardous Locations

CLASS I, Division 1 Groups B,C,D T6...T5
CLASS II, III, Division 1 Groups E,F,G

Ex d IIC T6...T5

The Pressure, Differential Pressure and Temperature Switches Series W.- comprises a micro-switch assembly in which one or two micro-switches are located.

The rated voltage for the Pressure, Differential Pressure and Temperature Switches Serie W.- is 480 V and the maximum rated current is 10 A. Enclosure Type 4X, IP66.

Ambient temperature range:

-40° C ≤ Tamb ≤ 70° C for T6

-40° C ≤ Tamb ≤ 80° C for T5

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APPLICABLE REQUIREMENTS

CSA Std C22.2 No.25-1966	Enclosures for Use in Class II, Groups , F and G Hazardous Locations
CSA Std C22.2 No.30-M1986	Explosion-Proof Enclosures for Use in Class I Hazardous Locations
CAN/CSA-C22.2 No. 25-1966	Enclosures for Use in Class II Groups E, F, and G Hazardous Locations
CAN/CSA-C22.2 No.94-M91	Special Purpose Enclosures
CAN/CSA-C22.2 610101-1-04	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements.
CAN/CSA-E60079-0-02 (R2006)	Electrical apparatus for explosive gas atmospheres - General Requirements
CAN/CSA-E60079-1-02 (R2006)	Electrical apparatus for explosive gas atmospheres - Construction and Verification test of flameproof enclosures of electrical apparatus
CAN/CSA-E61421-1-1-02 (R2006)	Electrical Apparatus for Use in the Presence of Combustible Dust- Part 1-1:Electrical Apparatus Protected by Enclosures and Surface Temperature Limitation
CAN/CSA-C22.2 No 60529-05	Degrees of protection provided by enclosures (IP code)

Supplement to Certificate of Compliance

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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

Project	Date	Description
1873316	January 18, 2007	CSA Original certification for Pressure, Differential Pressure and Temperature Switches Series W.-