

Certificate of Compliance

Certificate: 1309971 Master Contract: 171050

Project: 2596056 **Date Issued:** January 31, 2013

Issued to: R. Stahl Schaltgeraete GmbH

Am Bahnhof 30 Waldenburg, 74638

Germany

Attention: Thomas Minde

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



Jelena Dzeletovíc

Issued by: Jelena Dzeletovic

PRODUCTS

CLASS 3218 01 - INDUSTRIAL CONTROL EQUIPMENT - Custom Built - For Hazardous

Locations

Class II, Division 1 and 2, Groups EFG, Class III.

Ex e, II, T6; IP 66, Suitable -50°C to +40°C. T5 for -50°C to +55°C. CSA Enclosure Type 3, 4, 4x

PART 1

8146/. Empty Enclosure

PART 2

8146/1 Terminal Box Rated up to 1100 V

Notes:

- (1) The above equipment may also bear the optional marking shown below in the Marking section.
- (2) Models will include addition suffixes denoting dimensions and details to its construction.
- (3) The 8146 Terminal Boxes can be fitted with blue terminals for use with Intrinsically Safe circuits.
- (4) Where current is limited to 5 A max per terminal, ratings may be "Ex e II T5, -20C to +70C, 5 A max"

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APPLICABLE REQUIREMENTS

Technical Information Letter TIL E-24 - Clarification of Marking Requirements for Electrical Equipment Certified to the requirements of IEC 60079 Series Standards, C22.2 Series Standards, or both.

CAN/CSA – No. 60079-0-11 - Electrical apparatus for explosive gas atmospheres. General requirements.

CAN/CSA – No. 60079-7-12 - Electrical apparatus for explosive gas atmospheres. Increased safety.

CAN/CSA – E61241-02 - Electrical apparatus for use in the presence of combustible dust.

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