



Certificate of Compliance

Certificate: 2567543

Master Contract: 213842

Project: 2567543

Date Issued: January 16, 2013

Issued to: UWT GmbH

Westenstrasse 5
Betzigau, 87488
Germany
Attention: Mr. Andreas Haug

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



T. Munteanu

Issued by: T. Munteanu, P.Eng.

PRODUCTS

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class II, Div. 1, Groups E, F and G; Class III:

Ex DIP A20/21;T150 °C

- Vibranivo® Level Limit Switch, Models VN 4020 A*** and VN 4030 B***, DPDT version rated input 19-230Vac, 50/60Hz, 22VA or 19-40Vdc, 2W; output connection via relay contact rated 250Vac, 8A or 30Vdc, 5A non inductive. PNP version rated input 18-50Vdc, 0.5A; output voltage equal to input voltage, drop less than 2.5V, max 0.4A. . Permanently thread connected with 3/4" NPT (max.) or M25 x 15 (max.) conduit entries. Encl. Type 4X, IP66. Installed per Instruction Manual VN 4020/4030 Doc. gi250412. Tamb. -40 °C to 60 °C. Tprocess -40 °C to 150 °C

Note: The d.c. supplies must be powered by SELV supply sources.

Notes:

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 0-10 - General Requirements - Canadian Electrical Code, Part II



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CAN/CSA C22-2 No. 61010-1-04 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part I: General Requirements.

CSA Std C22.2 No. 25-1966 (R 2009)- Enclosures for Use in Class II, Groups E, F and G Hazardous Locations

CAN/CSA C22.2 No. 94-M91 (R2011) - Special Purpose Enclosures

CAN/CSA E1241-1-1-02 (R 2006) - Electrical Apparatus for use in the presence of combustible dust – Part 1: Electrical apparatus protected by enclosures – Section 1: Specification for apparatus

CAN/CSA C22.2 No. 60529:10 - Degrees of protection provided by enclosures (IP Code)

CAN/CSA-C22.2 No. 60079-31:12 - Explosive atmospheres — Part 31: Equipment dust ignition protection by enclosure “t”