

CSA 70013215





Document ID: 49771









Certificate of Compliance

Certificate: 70013215 Master Contract: 153857

Project: 80069543 **Date Issued:** 2021-02-11

Issued To: Vega Grieshaber KG Am Hohenstein 113

Schiltach, Baden-Württemberg, 77761

Germany

Attention: Thomas Roming

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: Dímcho-Genov
Dimcho Genov



PRODUCTS

CLASS - C225206 - PROCESS CONTROL EQUIPMENT PROCESS CONTROL EQUIPMENT CLASS - C225286 - PROCESS CONTROL EQUIPMENT Certified to US Standards

External Display and Adjustment Unit, Model Vegadis 81; supplied at 4-20mA from VEGA sensor only, optional heating, supplied at 24Vdc (+5%), 1.7 W; Enclosure CSA type 4X, 6P; Ambient Temperature -40°C to +80°C (without display and adjustment module), -15°C to +70°C (with display and adjustment module), -40°C to +70°C (with heated display and adjustment module); Model DIS 81(*), abcdefebi

*= Electable parameter depending on the customer, options not affecting safety, one-digit alphanumeric variable referring to non-electrical properties

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- a = scope: C
- b = approval: X
- c = electronics: I
- d = housing: A, V or H
- e = protection: I or N
- f = cable entry: M, N, D or any other certified connection or cable gland suitable for the application
- g = display / adjusting module PLICSCOM: X, H, K, F or A
- n = mounting: A, C, D or E
- i = certificates: X or M

Notes:

- 1. To be supplied by a Class 2 or Limited Energy Source in accordance with CSA 61010-1-12.
- 2. Rated: Pollution Degree 2, Overvoltage Category I.
- 3. Environmental Conditions: 5000 m max

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 61010-1-12

- UL Std. No. 61010-1 (3rd Edition)
- Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements
- Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

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Supplement to Certificate of Compliance

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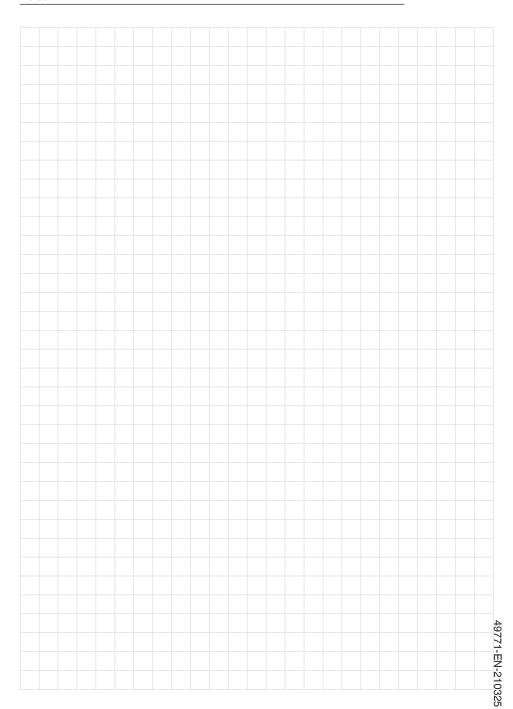
The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80069543	2021-02-11	Update to report 70013215 to cover revisions in product nomenclature, alternate aluminum enclosure paint coating and alternate cable/conduit entry provisions.
70215803	2019-03-29	Update of CSA Certificate and Descriptive Report 70013215 for Ordinary Locations certification of VEGADIS81 for North America with addition of a reference to CSA Custom Test Report No. 70160903 that has assessed PLICSCOM Display and Control Module as a certified component.
70039941	2015-07-29	Update report to revise model code description.
70016182	2014-12-04	Update report to add a model code description.
70013215	2014-10-23	Original certification

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Printing date:



All statements concerning scope of delivery, application, practical use and operating conditions of the sensors and processing systems correspond to the information available at the time of printing.

Subject to change without prior notice

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