



Ordinary Location VEGASWING 51, 53

70014715



Document ID: 55344



VEGA



Certificate of Compliance

Certificate: 70014715

Master Contract: 153857

Project: 80090630

Date Issued: 2021-10-06

Issued To: Vega Grieshaber KG
Am Hohenstein 113
Schiltach, Baden-Württemberg, 77761
Germany

Attention: Matthias Kunz

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: *Dimcho Genov*
Dimcho Genov



PRODUCTS

CLASS - C225206 - PROCESS CONTROL EQUIPMENT Process Control Equipment
CLASS - C225286 - PROCESS CONTROL EQUIPMENT Certified to US Standards

Vibrating Level Switch for liquids, Model VEGASWING 51, VEGASWING 53 (contactless),
Rated 20 - 253Vac/dc, 50/60Hz, 10mA min., 250mA max.; enclosure type 3SX

Vibrating Level Switch for liquids, Model VEGASWING 51, VEGASWING 53 (transistor PNP)
Rated 9.6 - 35 Vdc, 0.5W max.

Vibrating Level Switch for liquids, Model VEGASWING 51, VEGASWING 53 (IO-Link)
Rated 18 - 30 Vdc, 0.5W max.

Notes:



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1. Transistor PNP model and IO-Link model are to be supplied by a Class 2 or Limited Energy Source in accordance with CSA 61010-1-12.
2. Rated: Pollution Degree 2
3. Environmental Conditions: 5000 m max

APPLICABLE REQUIREMENTS

CSA Standards:

CAN/CSA-C22.2 No. 61010-1-12 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements

UL Standards:

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



Supplement to Certificate of Compliance

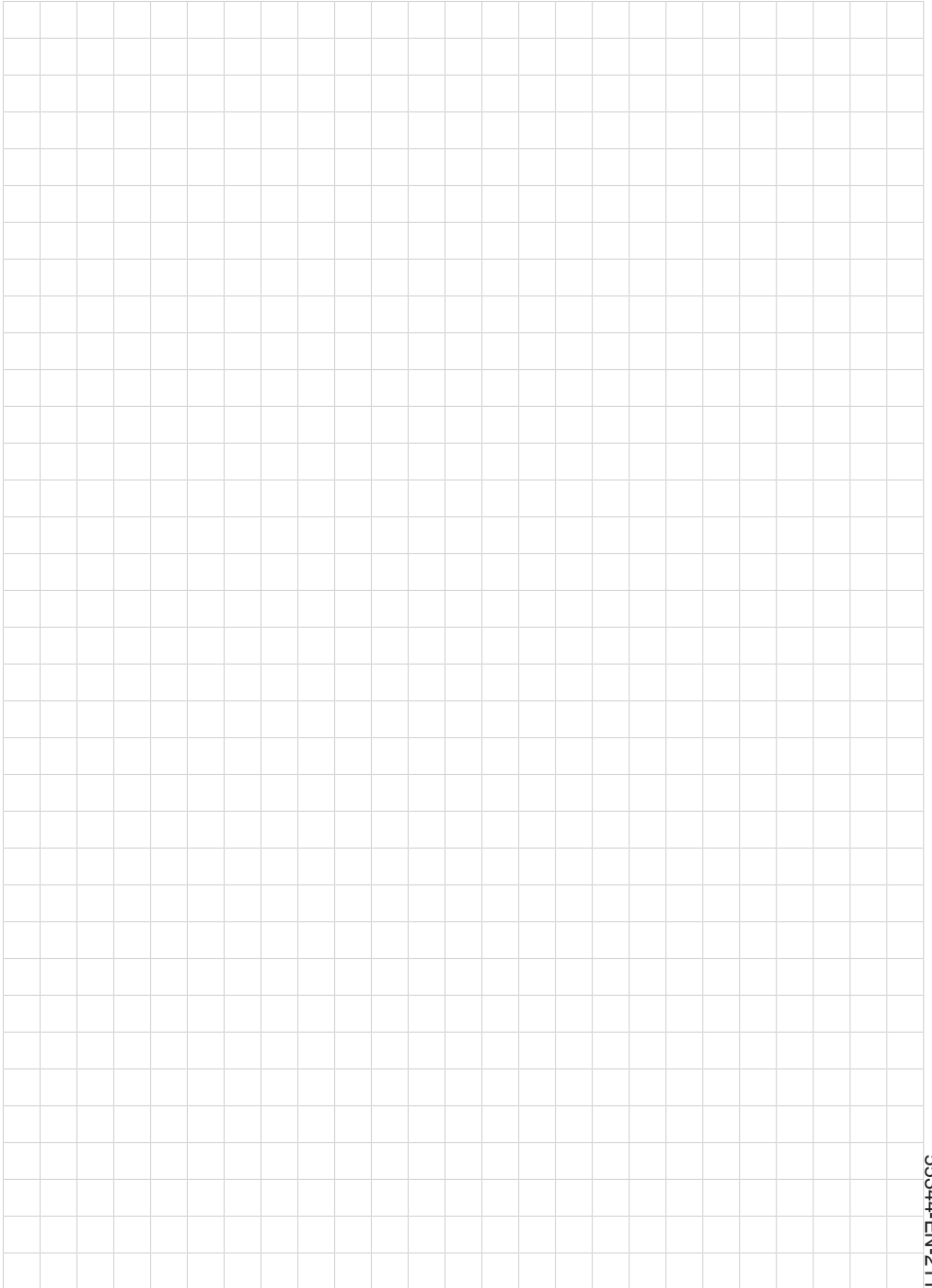
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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80090630	2021-10-06	Update report 70014715 to cover the addition of a new model VEGASWING 53
80006944	2019-10-15	Update report 70014715, to cover the addition of a new model and three new thread versions. Quote assumptions: 1) New model is similar to currently certified VEGASWING 51 (transistor PNP); 9.6 – 35 Vdc, 0.5W max. 2) No testing required





Printing date:

VEGA

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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