



# Ordinary Location VEGASWING 51

70014715



Document ID: 55344



# VEGA





# Certificate of Compliance

**Certificate:** 70014715

**Master Contract:** 153857

**Project:** 80006944

**Date Issued:** 2019-10-15

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

**Attention:** Udo Ressel

*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

CLASS - C225286 - PROCESS CONTROL EQUIPMENT Certified to US Standards

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

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

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



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Notes:

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 (3<sup>rd</sup> 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
80006944	2019-10-15	Update report to cover the addition of a new model VEGASWING 51 (IO-Link) and new thread options.
70014715	2016-11-16	New certification of VEGASWING 51, Model Contactless switch and transistor PNP.





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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