

# **Certificate of Compliance**

| Certificate: | 2110454   | Master Contract: | 151079     |
|--------------|---|------------------|------------|
| Project:     | 70090335  | Date Issued:     | 2016-08-09 |
| Issued to:   | Endress + Hauser GmbH + Co. KG<br>Haupstrasse 1<br>Maulburg, Baden-Württemberg 79690<br>GERMANY |                  |            |

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.



Attention: Arno Götz

Issued by: Sam Zaffino Sam Zaffino

#### **PRODUCTS**

CLASS - C225206 - PROCESS CONTROL EQUIPMENT

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

Synchronizer FHG66 used in systems for (NDT) radiography suppression applied in radiometrical noncontact measurement systems for level, level-limit, density and concentration measurement of liquids and solids.

Model FHG66.

Input rated: 18–35 Vdc,  $\leq 1$  W; Relay contact rated: 250 Vac, 2A, 500 VA (cos phi  $\geq 0.7$ ), 40 VDC/2 A/80 W. -20°C  $\leq$  Ta  $\leq$  +50°C (row mounting) ; -20°C  $\leq$  Ta  $\leq$  +60°C (stand alone).

#### **APPLICABLE REQUIREMENTS**

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

Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements



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## Supplement to Certificate of Compliance

Certificate: 2110454

**Master Contract:** 151079 (053988\_C\_000)

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   |
|----------|------------|---|
| 50000005 | 2016.00.00 |   |
| 70090335 | 2016-08-09 | Update to 2110454 to cover evaluation to CSA 61010-1-12 |
| 2110454  | 2009-03-17 | Original Certification.                                 |