

Certificate of Compliance

Certificate: 80207401 Master Contract: 160686

Project: 80207401 **Date Issued:** 2024-05-29

Issued to: Endress + Hauser Flowtec AG

Kagenstrasse 7

Reinach., Basel-Country 4153

Switzerland

Attention: Frantz Bindler

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 2252 06 PROCESS CONTROL EQUIPMENT - Process Control Equipment Class 2252 86 PROCESS CONTROL EQUIPMENT - Certified to US Standards

Foam Detector

Model(s)

Liquicap FTZ61

Ratings: 11 - 35 Vdc, 0.7W

Enclosure type 4X, IP 65

Notes:



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- 1. To be supplied by a Class 2 or Limited Energy Source in accordance with CSA 61010-1-12, Amd. 1
- 2. Equipment to be supplied with a maximum input current limited to 50 mA.
- 3. The above model is permanently connected, indoor use only.
- 4. Mode of operation: continuous

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- 5. Environmental Conditions: 2000 m max altitude; maximum relative humidity up to 80%; rated ambient temperature: 0° C to $+40^{\circ}$ C.
- 6. Equipment has only been tested for electrical safety. No evaluation of functional safety and performance characteristics has been conducted.
- 7. Equipment is only to be installed by manufacturer trained personnel.
- 8. If at any time there is a conflict between the system safety provisions and any relevant local (national or regional) requirements, the local requirements always take precedence.

APPLICABLE REQUIREMENTS

CSA C22.2 No. 61010-1-12,UPD1:2015, UPD2:2016, AMD1:2018, UPD3:2023 - Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements - Third Edition; Update No. 1: July 2015; Update No. 2: April 2016; Update No. 3: June 2023

UL 61010-1 3rd ed (Rev. Jun 6, 2023) - UL Standard for Safety Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements - Third Edition; Reprint with Revisions Through and Including JUNE 6, 2023

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Notes:

Products certified under Class(es) C225206, C225286 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca



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