

# CERTIFICATE OF COMPLIANCE



**EL Class I**

**Date of issue: 3 February 2026**

**Valid until: 31 December 2027**

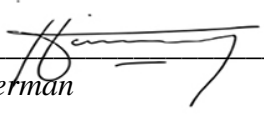
*EHEDG hereby declares that the product*  
***point level sensor with ceramic measuring tip, type LMH6x0 with PTFE-coated  
EPDM, FKM or FFKM O-ring and G1/2" connection***

*from*

*ifm electronic gmbh, Friedrichstrasse 1 , 45128 Essen, Germany*

*has/have been evaluated for compliance and meets/meet the current criteria for  
Hygienic Equipment Design of closed process applications of the EHEDG*

**Certificate No. EHEDG-C2600003**

Signed  President EHEDG  
Hein Timmerman

Signed  EHEDG Certification Officer  
Karlijn Faber

**EHEDG**  
Karspeldreef 8  
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Netherlands

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## APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 22.09.2025

EHEDG File Number: EHEDG-R2500012

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: point level sensor with ceramic measuring tip, type LMH6x0 with PTFE-coated EPDM, FKM or FFKM O-ring and G1/2" connection

Other essential identification:

**Evaluated by:**

Name: Dr. Jürgen Hofmann

Date, Signature: 26.01.2026

**Approved by:**

Name: Shih Rong Huang

Date, Signature: 29.01.2026

The use of the EHEDG Certification logo is justified based on the results of the design evaluation, inspection, and testing (as applicable) of the equipment for compliance with the current EHEDG Hygienic Design Criteria (HDC):

Criteria	Certification for <b>use in Closed Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input checked="" type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
<input type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2, in-place sterilisability test method according to EHEDG Doc. 5, and bacteria tightness test according to EHEDG Doc. 7 for <b>EL ASEPTIC</b> Certification.
Criteria	Certification for <b>use in Open Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input type="checkbox"/>	Evidence for compliance required and provided by OPC cleanability test method according to EHEDG Doc. 57.

## APPENDIX 3

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1: Equipment intended for cleaning-in-place with liquids without dismantling
4.	Appendix 2: conditions for use of the EHEDG Certification Logo
5.	Appendix 3: Equipment evaluation form
6.	Evaluation report of the design of the point level sensor with ceramic measuring tip, type LMH6x0 with PTFE-coated EPDM, FKM or FFKM O-ring and G1/2" connection, no. 816TUM2025
7.	Drawings of the point level sensor with ceramic measuring tip, type LMH6x0 with PTFE-coated EPDM, FKM or FFKM O-ring and G1/2" connection, drawing nos. 11489711 (pages 1/6), 11658133 (page 1 – 2); original stamped
8.	Test reports of the in-place cleanability test method according to Doc. 2, Test nos. 816/01.10.2025
9.	Cleaning and Installation manual nos. 11457499 / 00 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I