

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 19 May 2026

Valid until: 31 December 2027

EHEDG hereby declares that the product
inductive conductivity sensor, type LDL210, made of PEEK with G1” process 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-C2600038

Signed _____ *Hein Timmerman* _____ *President EHEDG*

Signed _____ *Karlijn Faber* _____ *EHEDG Certification Officer*

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APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 25.02.2026

EHEDG File Number: EHEDG-R2600024

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: inductive conductivity sensor, type LDL210, made of PEEK with G1" process connection

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Date, Signature: 04.05.2026

Approved by:

Name: Tadashi Tsuchiya

Date, Signature: 13.05.2026

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 use in Closed Processes
<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 EL ASEPTIC Certification.
Criteria	Certification for use in Open Processes
<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 inductive conductivity sensor, type LDL210, made of PEEK with G1" process connection, no. 706TUM2026
7.	Drawings of the inductive conductivity sensor, type LDL210, made of PEEK with G1" process connection, drawing no. 11329347 (page 1-3 of 4); original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 706/27.07.2020
9.	Cleaning and Installation manual (excerpt) no. 11373716 and 11540882 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I