

Date of issue: 7 June 2022

Valid until: 31 December 2025

EHEDG hereby declares that the product

conductive conductivity sensor type LDL101 with PEEK sealing

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 of the EHEDG

Certificate No. EHEDG-C2200027

Signed _ ___ President EHEDG Hein Timmerm

Signed _

Karlijn Faber

_____ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 16.08.2021 EHEDG File Number: EHEDG-R2200009 Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: conductive conductivity sensor type LDL101 with PEEK sealing

Other essential identification: G1/2" adapter

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name, Defeal Care		
Name: Rafael Soro	20808985B	Firmado digitalmente
Title: AEO	200009030	por 20808985B RAFAEL
	RAFAEL SORO	
	16 6 4 6 4 9 4 9 9	Fecha: 2022.05.25
Data Signatura:	(C:G46421988)) 12:59:17 +02'00'

Date, Signature:

1.	Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion:		
	The equipment complies with the criteria. The use of the EHEDG Certification logo is justified:	YES MAYBE	
2.	Evidence for compliance provided and convincing for Certification. Conclusion:		
	The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES	

Jürgen Hofmann	ital unterschrieben von Jürgen mann : cn=Jürgen Hofmann, ngenieurbüro Hofmann, ou=AEO DG, email=jh@hd-experte.de, c=DE um: 2022.05.25 14:00:43 +02'00'
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Date: 24.05.2022

The original of this form will be kept by EHEDG together with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.

Appendix 3

EHEDG Certificate of Compliance
Contract to use the EHEDG Certification Logo for equipment
Appendix 1: Equipment intended for cleaning-in-place with liquids without dismantling
Appendix 2: conditions for use of the EHEDG Certification Logo
Appendix 3: Equipment evaluation form
Evaluation report of the design of the conductive conductivity sensor type LDL101 with PEEK sealing, no. 745TUM2022
Drawing of the conductive conductivity sensor type LDL101 with PEEK sealing, drawing no. 501-625; original stamped
Cleaning and Installation manual supplied by the manufacturer
Test report of the in-place cleanability test method according to Doc. 2, Test no. 745/27.10.2021
Example of EHEDG Certified Logo Type EL CLASS I