

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 19 July 2022

Valid until: 31 December 2023

EHEDG hereby declares that the product

LW2720 level sensor with EPDM O-ring

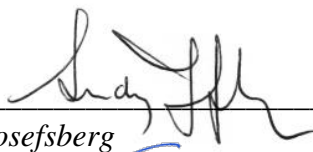
from

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 the EHEDG*

Certificate No. EHEDG-C2200033

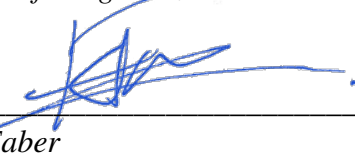
Signed



Ludvig Josefsberg

President EHEDG

Signed



Karlijn Faber

EHEDG Certification Officer

*EHEDG
Gooimeer 1
1411 DC Naarden
Netherlands*

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 04.03.2022

EHEDG File Number: EHEDG-R2200017

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: LW2720 level sensor with EPDM O-ring

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Dr. Alan Friis

Title: AEO

Date, Signature: 01.03.2022



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 <input type="checkbox"/> MAYBE <input checked="" type="checkbox"/>
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 <input checked="" type="checkbox"/>

Signature:



Date: 28.06.2022

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

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 LW2720 level sensor with EPDM O-ring, no. 725TUM2022
7.	Drawing of the LW2720 level sensor with EPDM O-ring, drawing no. 11456165; original stamped
8.	Test reports of the in-place cleanability test method, TU München Test no. 725/19.02.2021 and FORCE CHD TR 2022 121-34633
9.	Cleaning and Installation manual supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I