

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 9 June 2021
Valid until: 31 December 2025

EHEDG hereby declares that the product
level sensor, type LR275x made of PEEK with probe E4334x and 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 of the EHEDG

Certificate No. EHEDG-C2100022

Signed _____ *Hein Timmerman* _____ *President EHEDG*

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

EHEDG
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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 12.04.2021

EHEDG File Number: EHEDG-C2100022

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: level sensor, type LR275x made of PEEK with probe E4334x and EPDM O-ring

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Nicolas Rossi

Title: AEO

Date, Signature:

27 Mai 2021



1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.

Conclusion:

The equipment complies with the criteria.

YES

The use of the EHEDG Certification logo is justified:

MAYBE

2. Evidence for compliance provided and convincing for Certification.

Conclusion:

The equipment complies with the criteria where possible.

YES

The use of the EHEDG Certification logo is justified:

Signature:



Date: 12.05.2021

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 level sensor, type LR275x made of PEEK with probe E4334x and EPDM O-ring, no. 503TUM2021
7.	Drawings of the level sensor, type LR275x made of PEEK with probe E4334x and EPDM O-ring, drawing no. 11377388; original stamped
8.	Test report of the in-place cleanability test method, 503/20.05.2015
9.	Cleaning and Installation manual provided by the equipment supplier
10.	Example of EHEDG Certified Logo Type EL CLASS I