

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 9 June 2021

Valid until: 31 December 2025

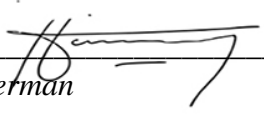
EHEDG hereby declares that the product
level sensor, type LR275x made of PEEK with probe E4334x and EPDM O-ring

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 the EHEDG

Certificate No. EHEDG-C2100022

Signed  President EHEDG
Hein Timmerman

Signed  EHEDG Certification Officer
Karlijn Faber

EHEDG
Karspeldreef 8
1101 CJ Amsterdam
Netherlands

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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



**Zusatzinformationen bereitgestellt durch ifm
electronic gmbh**

Additional information by ifm electronic gmbh

**Informations complémentaires fournies par ifm
electronic gmbh**

ifm electronic gmbh

Friedrichstraße 1
45128 Essen
Germany

Telefon: +49 (0)201 / 24 22 - 0
Telefax: +49 (0)201 / 24 22 - 1200
Internet: www.ifm.com

Das EHEDG-Zertifikat
The EHEDG certificate
Le certificat EHEDG

EHEDG-C2100022

gilt für folgende Kombinationen aus Sensor, Dichtung und Prozessadapter:
is valid for the following combinations of sensor, gasket and process adapter:
s'applique aux combinaisons suivantes de capteurs, de joints d'étanchéité et d'adaptateurs process:

- Sensor / Sensor / Capteur

LR2750
LR2759

- Dichtung / Gasket / Joint d'étanchéité

E43338	im Lieferumfang des Sensors enthalten included in the scope of delivery of the sensor fourni avec le capteur
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- Adapter / Adapter / Adaptateur

Sondenstab Probe Sonde
E43340
E43341
E43342
E43345
E43346
E43347
E43348