EHEDG hereby declares that the product

level sensor, type LW2720 and LW2760 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-C2400018

Signed ____________________________________________________________________________ President EHEDG

Hein Timmerman

Signed ____________________________________________________________________________ EHEDG Certification Officer

Karlijn Faber

EHEDG
Karspeldreef 8
1101 CJ Amsterdam
Netherlands

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EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 10.12.2022
EHEDG File Number: EHEDG-R2400022
Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: level sensor, type LW2720 and LW2760 with EPDM O-ring

Other essential identification:

Evaluated by:
Name: Dr. Jürgen Hofmann

Approved by:
Name: Dr. Alan Friis
Title: AEO

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 ☑

Signature: _____________________________________
Date: 06.05.2024

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

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<th>No.</th>
<th>Description</th>
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<td>EHEDG Certificate of Compliance</td>
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<td>2.</td>
<td>Contract to use the EHEDG Certification Logo for equipment</td>
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<td>3.</td>
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<td>Appendix 2: conditions for use of the EHEDG Certification Logo</td>
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<td>6.</td>
<td>Evaluation report of the design of the level sensor, type LW2720 and LW2760 with EPDM O-ring, no. 725TUM2024</td>
</tr>
<tr>
<td>7.</td>
<td>Drawing of the level sensor, type LW2720 and LW2760 with EPDM O-ring, drawing no. 11456165; original stamped</td>
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<td>8.</td>
<td>Test reports of the in-place cleanability test method, TU München Test no. 725/19.02.2021 and FORCE CHD TR 2022 121-34633</td>
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<td>9.</td>
<td>Cleaning and Installation manual supplied by the manufacturer</td>
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<td>10.</td>
<td>Example of EHEDG Certified Logo Type EL CLASS I</td>
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