EL Class I

EHEDG hereby declares that the product

temperature transmitters, type TA25xx, TD25xx and TY25x0 for G1/2" process adaptation in combination with PEEK sealing 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-C1900130

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: 29.07.2019
EHEDG File Number: EHEDG-C1900130
Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: temperature transmitters, type TA25xx, TD25xx and TY25x0 for G1/2" process adaption in combination with PEEK sealing ring

Other essential identification:

**Evaluated by:**
Name: Dr. Jürgen Hofmann

**Approved by:**
Name: Dr. Giampaolo Betta
Title: AEO

Date, Signature: 14/04/2020

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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** ☑

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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** ☑

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Signature: [Signature]

Date: 03.04.2020

*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

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>EHEDG Certificate of Compliance</td>
</tr>
<tr>
<td>2.</td>
<td>Contract to use the EHEDG Certification Logo for equipment</td>
</tr>
<tr>
<td>3.</td>
<td>Appendix 1: Equipment intended for cleaning-in-place with liquids without dismantling</td>
</tr>
<tr>
<td>4.</td>
<td>Appendix 2: conditions for use of the EHEDG Certification Logo</td>
</tr>
<tr>
<td>5.</td>
<td>Appendix 3: Equipment evaluation form</td>
</tr>
<tr>
<td>6.</td>
<td>Evaluation report of the design of the temperature transmitters, type TA25xx, TD25xx and TY25x0 for G1/2” process adaption in combination with PEEK sealing ring, no. 606TUM2020</td>
</tr>
<tr>
<td>7.</td>
<td>Drawing of the temperature transmitters, type TA25xx, TD25xx and TY25x0 for G1/2” process adaption in combination with PEEK sealing ring, drawing no. 11264919; original stamped</td>
</tr>
<tr>
<td>8.</td>
<td>Test report of the in-place cleanability test method, 606/18.10.2017</td>
</tr>
<tr>
<td>9.</td>
<td>Example of EHEDG Certified Logo Type EL CLASS I</td>
</tr>
</tbody>
</table>