

# CERTIFICATE OF COMPLIANCE



**EL Class I**

*Date of issue: 16 April 2020*

*Valid until: 31 December 2024*

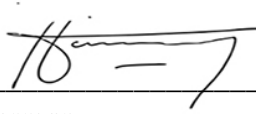
*EHEDG hereby declares that the product  
temperature transmitters, type TA25xx, TD25xx and TY25x0 for G1/2" process  
adaption in combination with PEEK sealing ring*

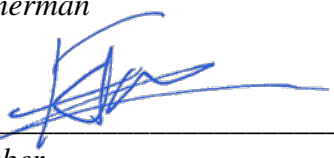
*from*

*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*

©EHEDG

## 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



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: 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

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 temperature transmitters, type TA25xx, TD25xx and TY25x0 for G1/2" process adaption in combination with PEEK sealing ring, no. 606TUM2020
7.	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
8.	Test report of the in-place cleanability test method, 606/18.10.2017
9.	Example of EHEDG Certified Logo Type EL CLASS I