

ENGINEERING & DESIGNATION OF THE PROPERTY OF T

Date of issue: 15 April 2020

Valid until: 15 April 2025

EHEDG hereby declares that the product

EL Class I

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

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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: <u>14/04/2020</u>

groupe Due

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: 03.04.2020

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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