CAKE, OF COMPLIANS

EHEDG her



Date of issue: 19 May 2021

Valid until: 31 December 2025

EHEDG hereby declares that the product

# temperature sensors types Txx8xx, Txx9xx and thermowells types E378x0, E379x0, E388x5

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-C2100009

Signed President EHEDG
Hein Timmerman

Signed \_\_\_\_\_\_ EHEDG Certification Officer Karlijn Faben

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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#### **Appendix 3**

### **EHEDG Certification – Equipment Evaluation Form**

Design Evaluation Date: 10.03.2021

EHEDG File Number: EHEDG-C2100009

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: temperature sensors types Txx8xx, Txx9xx and thermowells types E378x0, E379x0, E388x5

Other essential identification:

**Evaluated by:** 

Name: Dr. Jürgen Hofmann

Approved by:

Name: Andy Timperley, on behalf of the Working Group Certification

Title: AEO, Chairman of the WG Certification

Mafmam

Date, Signature: 10.05.2021, Tingle

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: 07.05.2021

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 temperature sensors types Txx8xx, Txx9xx and thermowells types E378x0, E379x0, E388x5, no. 10321TUM2021
7.	Drawing of the temperature sensors types Txx8xx, Txx9xx and thermowells types E378x0, E379x0, E388x5, drawing no. 11363866; original stamped
8.	Cleaning and Installation manual provided by the equipment supplier
9.	Example of EHEDG Certified Logo Type EL CLASS I