

Date of issue: 21 September 2021

Valid until: 31 December 2022

EL Class I

EHEDG hereby declares that the product

pressure sensors type PI22xx and PI230x

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-C2100060

Signed	Ludvig Josefsberg	President EHEDG
Signed	Karlijn Faber	EHEDG Certification Officer

EHEDG Gooimeer 1 1411 DC Naarden Netherlands



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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 23.03.2021 EHEDG File Number: EHEDG-C2100012 Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: pressure sensors type PI22xx and PI230x

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

Date, Signature: 20.09.2021

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:

Hofmann

Date: 17.09.2021

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 pressure sensors type PI22xx and PI230x, no. 60321TUM2021
7.	Drawings of the pressure sensors type PI22xx and PI230x, drawing no. 11366533, 11366629; original stamped
8.	Cleaning and Installation manual supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I