

Date of issue: 30 March 2023

Valid until: 31 December 2024

EHEDG hereby declares that the product

Flow Thermal Switch, type T-EASIC® FTS with Hygienic Process Adapter

from

SICK AG, Erwin-Sick-Str. 1, 79183 Waldkirch, Germany

has/have been evaluated for compliance and meets/meet the current criteria for Hygienic Equipment Design of the EHEDG

Certificate No. EHEDG-C2300024

Signed .

Hein Timmerman

____ President EHEDG

Signed Karlijn Faber _ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands



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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 26.07.2022 EHEDG File Number: EHEDG-R2300017 Certification Type: EL CLASS I

Applicant: SICK AG

Equipment: Flow Thermal Switch, type T-EASIC® FTS with Hygienic Process Adapter

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Tadashi Tsuchiya Title: AEO

Fachiga Date, Signature: 27.03.2023

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: 20.03.2023

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 Flow Thermal Switch, type T-EASIC® FTS with Hygienic Process Adapter, no. 763TUM2023
7.	Drawing of the Flow Thermal Switch, type T-EASIC® FTS with Hygienic Process Adapter, drawing no. E360949; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 763/02.11.2022
9.	Cleaning and Installation manual no. 8023072.11L6 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I