



EL Class I

Date of issue: 23 February 2023

Valid until: 31 December 2026


EHEDG hereby declares that the product
inductive conductivity sensor, type ICS-8 made of PEEK

from

Sontec Sensorbau GmbH, Am Wasserfall 6 , 57368 Lennestadt, Germany

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

Certificate No. EHEDG-C2300011

Signed  President EHEDG
Hein Timmerman

Signed  EHEDG Certification Officer
Karlijn Faber

EHEDG
Karspeldreef 8
1101 CJ Amsterdam
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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 31.01.2022

EHEDG File Number: EHEDG-R2200085

Certification Type: EL CLASS I

Applicant: SONTEC SENSORBAU GMBH

Equipment: inductive conductivity sensor, type ICS-8 made of PEEK

Other essential identification:


Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Andy Timperley

Title: AEO, Chairman of WG Certification

Date, Signature: 10.02.2023, 

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: 10.02.2023

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 inductive conductivity sensor, type ICS-8 made of PEEK, no. 760TUM2023
7.	Drawings of the inductive conductivity sensor, type ICS-8 made of PEEK, drawing no. 501-866; 5237; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 760/27.09.2022
9.	Cleaning and Installation manual supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I