



**EL Class I**

*Date of issue: 23 February 2023*

*Valid until: 31 December 2025*

*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 of the EHEDG*

***Certificate No. EHEDG-C2300011***

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: 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

<b>No.</b>	<b>Description</b>
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