



**EL Class I**

*Date of issue: 12 April 2023*

*Valid until: 31 December 2025*


*EHEDG hereby declares that the product  
capacitive level sensor, type CAS-\* with HCP-Tip A0 – A8 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-C2300026***

Signed  \_\_\_\_\_ *President EHEDG*  
*Hein Timmerman*

Signed  \_\_\_\_\_ *EHEDG Certification Officer*  
*Karlijn Faber*

*EHEDG  
Karspeldreef 8  
1101 CJ Amsterdam  
Netherlands*

©EHEDG

## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 28.11.2022

EHEDG File Number: EHEDG-R2200086

Certification Type: EL CLASS I

Applicant: SONTEC SENSORBAU GMBH

Equipment: capacitive level sensor, type CAS-\* with HCP-Tip A0 – A8 made of PEEK

Other essential identification:

**Evaluated by:**

Name: Dr. Jürgen Hofmann

**Approved by:**

Name: Dr. Nicolas Rossi

Title: AEO

Date, Signature: 16 March 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: 14.03.2023

*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 capacitive level sensor, type CAS-* with HCP-Tip A0 – A8 made of PEEK, no. 766TUM2023
7.	Drawings of the capacitive level sensor, type CAS-* with HCP-Tip A0 – A8 made of PEEK, drawing nos. 320-687 (page 1 and 2), 320-108, 8377; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test nos. 561/21.10.2016 and 766/28.11.2022
9.	Cleaning and Installation manual Version 1.2 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I