



**EL Class I**

*Date of issue: 6 May 2021*

*Valid until: 31 December 2024*

*EHEDG hereby declares that the product*  
***capacitive limit level sensors, type NCLS with PEEK tip and process adapter NCLS-WA1***

*from*

*Hans Turck GmbH & Co. KG, Witzlebenstraße 7, 45472 Mülheim an der Ruhr, Germany*

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

***Certificate No. EHEDG-C2000033***

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: 30.04.2020

EHEDG File Number: EHEDG-C2000033

Certification Type: EL CLASS I

Applicant: Hans Turck GmbH & Co. KG

Equipment: capacitive limit level sensors, type NCLS with PEEK tip and process adapter NCLS-WA1

Other essential identification:

### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Ton Agterberg

Title: AEO



Ton Agterberg

2021.03.12

22:11:21 +01'00'

Date, Signature: \_\_\_\_\_

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: 10.03.2021

*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 capacitive limit level sensors, type NCLS with PEEK tip and process adapter NCLS-WA1, no. 561TUM2021
7.	Drawing of the capacitive limit level sensors, type NCLS with PEEK tip and process adapter NCLS-WA1, drawing nos. 320-060 page 1 and 2, 15T20; original stamped
8.	Cleaning and Installation manual provided by the equipment supplier
9.	Test report of the in-place cleanability test method, 561/21.10.2016
10.	Example of EHEDG Certified Logo Type EL CLASS I