



EL Class I

Date of issue: 6 January 2026

Valid until: 31 December 2027

EHEDG hereby declares that the product

conductivity sensors, Indumax, type CLS54-xVA4xxx, CLS54D-xxVA4xxx and Smartec, type CLD134-xVA4xxxxx with sensor housing short, made of PEEK

from

Endress+Hauser Conducta GmbH+Co. KG, Dieselstrasse 24 , 70839 Gerlingen, Germany

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

Certificate No. EHEDG-C2600001

Signed _____ President EHEDG
Hein Timmerman

Signed _____ EHEDG Certification Officer
Karlijn Faber

EHEDG
Karspeldreef 8
1101 CJ Amsterdam
Netherlands

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APPENDIX 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 30.10.2025

EHEDG File Number: EHEDG-R2500088

Certification Type: EL CLASS I

Applicant: Endress + Hauser Conducta GmbH+Co. KG

Equipment: conductivity sensors, Indumax, type CLS54-xVA4xxx, CLS54D-xxVA4xxx and Smartec, type CLD134-xVA4xxxxx with sensor housing short, made of PEEK

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Date, Signature: 16.12.2025

Approved by:

Name: Irene Llorca

20006744X

MARIA IRENE
LLORCA

Date, Signature: _____

(C:G46421988)

Firmado digitalmente
por 20006744X MARIA
IRENE LLORCA
(C:G46421988)
Fecha: 2025.12.18
16:39:30 +01'00'

The use of the EHEDG Certification logo is justified based on the results of the design evaluation, inspection, and testing (as applicable) of the equipment for compliance with the current EHEDG Hygienic Design Criteria (HDC):

Criteria	Certification for use in Closed Processes
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input checked="" type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
<input type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2, in-place sterilisability test method according to EHEDG Doc. 5, and bacteria tightness test according to EHEDG Doc. 7 for EL ASEPTIC Certification.
Criteria	Certification for use in Open Processes
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input type="checkbox"/>	Evidence for compliance required and provided by OPC cleanability test method according to EHEDG Doc. 57.

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 conductivity sensors, Indumax, type CLS54-xVA4xxx, CLS54D-xxVA4xxx and Smartec, type CLD134-xVA4xxxxx with sensor housing short, made of PEEK, no. 701TUM2025
7.	Drawings of the conductivity sensors, Indumax, type CLS54-xVA4xxx, CLS54D-xxVA4xxx and Smartec, type CLD134-xVA4xxxxx with sensor housing short, made of PEEK, drawing no. 401660-1415; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 701/02.03.2020.
9.	Cleaning and Installation manual (excerpt) no. SD02751C/07/EN/02.23-00 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I