



Date of issue: 28 January 2024

Valid until: 31 December 2025

EHEDG hereby declares that the product

capacitive level switch JUMO ZELOS C01 LS, type 408401 with G1/2" connection and PEEK tip

from

JUMO GmbH & Co. KG, Moritz-Juchheim-Straße 1, 36039 Fulda, Germany

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

Certificate No. EHEDG-C2400006

Karlijn Faber

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

©EHEDG

Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 04.04.2023

EHEDG File Number: EHEDG-R2300069

Certification Type: EL CLASS I

Applicant: JUMO GmbH & Co. KG

Equipment: capacitive level switch JUMO ZELOS C01 LS, type 408401 with G1/2" connection and PEEK

tip

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Yu Ming Chen

Title: AEO

Date, Signature: 10:01.2024

1.	Results of inspection for compliance With the EHEDG Hygienic Design Criteria. Conclusion:		
	The equipment complies with the criteria. The use of the EHEDG Certification logo is justified:	YES MAYBE	
2.	Evidence for compliance provided and convincing for Certification. Conclusion:		
	The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES	

Signature:

Date: 08.01.2024

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
''	ETIED & COTTINUATE OF COTTIPILATION
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 switch JUMO ZELOS C01 LS, type 408401 with G1/2" connection and PEEK tip, no. 776TUM2023
7.	Drawings of the capacitive level switch JUMO ZELOS C01 LS, type 408401 with G1/2" connection and PEEK tip, drawing nos. 40840100H03Z002 K000 (1-3), 40440000A02Z007 K000 (page 1), 40840100A02Z003 K000; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 776/15.06.2023.
9.	Cleaning and Installation manual no. 40840100T90Z000K000 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I