

# CERTIFICATE OF COMPLIANCE



**EL Class I**

**Date of issue: 29 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**

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: 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.**

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: 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
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