

# CERTIFICATE OF COMPLIANCE



**EL Class I AUX**

*Date of issue: 24 August 2021*

*Valid until: 31 December 2023*


*EHEDG hereby declares that the product  
capacitive switch, series 84 IO-Link Touch Hygiene with EPDM or HNBR gasket*

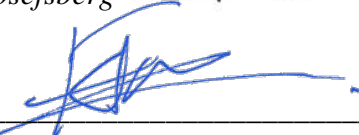
*from*

*EAO AG, Tannwaldstrasse 88, 4600 Olten, Switzerland*

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

***Certificate No. EHEDG-C2100051***

Signed  \_\_\_\_\_ *President EHEDG*  
*Ludvig Josefsberg*

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

*EHEDG  
Gooimeer 1  
1411 DC Naarden  
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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 16.11.2020

EHEDG File Number: EHEDG-C2100046

Certification Type: EL CLASS I AUX

Applicant: EAO AG

Equipment: capacitive switch, series 84 IO-Link Touch Hygiene with EPDM or HNBR gasket

Other essential identification:


### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Andy Timperley, on behalf of the Working Group Certification

Title: AEO / Chairman of the WG Certification

Date, Signature: 20.08.2021, 

<p>1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion: <b>The equipment complies with the criteria.</b> <b>The use of the EHEDG Certification logo is justified:</b></p>	<p>YES <input checked="" type="checkbox"/> MAYBE <input type="checkbox"/></p>
<p>2. Evidence for compliance provided and convincing for Certification. Conclusion: <b>The equipment complies with the criteria where possible.</b> <b>The use of the EHEDG Certification logo is justified:</b></p>	<p>YES <input type="checkbox"/></p>

Signature: 

Date: 10.08.2021

*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: Auxiliary Equipment intended for open plant cleaning 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 switch, series 84 IO-Link Touch Hygiene with EPDM or HNBR gasket, no. 40421TUM2021
7.	Drawing of the capacitive switch, drawing no. series10H_Konzept_4; original stamped
8.	Installation and Cleaning Manual provided by the equipment supplier
9.	Example of EHEDG Certified Logo Type EL CLASS I AUX