



Date of issue: 16 December 2024

Valid until: 31 December 2025

EHEDG hereby declares that the product

vibration level switch, type TLS-HC, TLS-HM and TLS-SH

from

WIKA Alexander Wiegand SE & Co.KG, Alexander-Wiegand Str. 30, 63911 Klingenberg, 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-C2400067

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: 13.03.2024

EHEDG File Number: EHEDG-R2400013

Certification Type: EL CLASS I

Applicant: WIKA Alexander Wiegand SE & Co. KG

Equipment: vibration level switch, type TLS-HC, TLS-HM and TLS-SH

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Date, Signature: 29.11.2024

Approved by:

Name: Andy Timperley, Chairman on behalf of the SubCom Certification

Date, Signature: 09.12.2024,

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
\boxtimes	The equipment complies with all applicable HDC in the Guidelines.
	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
	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
	The equipment complies with all applicable HDC in the Guidelines.
	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 vibration level switch, type TLS-HC, TLS-HM and TLS-SH, no. 30924TUM2024
7.	Drawings of the vibration level switch, type TLS-HC, TLS-HM and TLS-SH, drawing nos. 100339/40.0-01A, 100339/40.0-01B, 100339/40.0-01C; original stamped
8.	Cleaning and Installation manual no 14736925.01 supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I