



Date of issue: 16 April 2019

Valid until: 31 December 2020

EL Class I AUX

EHEDG hereby declares that the product

Ultrasonic distance sensor type BUS G30E0-xxx-15/150-EP02-S, BUS G18E0-xxx-10/080-EP02-S with cable gland and support clamp type BAM MC-XA-049-D30,0-5, BAM MC-XA-049-D18,0-5 with silicone gaskets

from

Balluff GmbH, Schurwaldstrasse. 9, 73765 Neuhausen a.d.F., Germany

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

Certificate No. EHEDG-C1900006

Signed  _____ *President EHEDG*
Ludvig Josefsberg

Signed  _____ *EHEDG Certification Officer*
Mirjam Steenaard

*EHEDG Secretariat
Lyoner Straße 18
60528 Frankfurt am Main
Germany*

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Date: 02.04.2019

EHEDG File Number: EHEDG-C1900006

Certification Type: EL CLASS I AUX

Applicant: Balluff GmbH

Equipment: Ultrasonic distance sensor

Type or model No/s.: type BUS G18E0-xxx-10/080-EP02-S, BUS G30E0-xxx-15/150-EP02-S with cable gland and support clamp type BAM MC-XA-049-D18,0-5, BAM MC-XA-049-D30,0-5 with silicone gaskets

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: 26.04.2019, 

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: 16.04.2019

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 Ultrasonic distance sensor BUS G18E0-xxx-10/080-EP02-S, BUS G30E0-xxx-15/150-EP02-S with cable gland and support clamp type BAM MC-XA-049-D18,0-5, BAM MC-XA-049-D30,0-5 with silicone gaskets, no. 586TUM2019
7.	Drawings of the Ultrasonic distance sensor BUS G18E0-xxx-10/080-EP02-S, BUS G30E0-xxx-15/150-EP02-S with cable gland and support clamp type BAM MC-XA-049-D18,0-5, BAM MC-XA-049-D30,0-5 with silicone gaskets, drawing nos. 100470, 100504, 100546, 10551; original stamped
8.	Cleaning and Installation manual provided by the equipment supplier
9.	Example of EHEDG Certified Logo Type EL CLASS I AUX