

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E117437  
**Report Reference** E117437-20040507  
**Issue Date** 2022-MAY-26

**Issued to:** BALLUFF GMBH  
Schurwaldstrasse 9  
73765 Neuhausen a.d.F., GERMANY

**This certificate confirms that representative samples of** PROXIMITY SWITCHES  
See addendum page for models

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** UL 60947-1 & CSA C22.2 NO. 60947-1, Low-Voltage Switchgear and Controlgear – Part 1: General Rules  
UL 60947-5-2 & CSA C22.2 NO. 60947-5-2, Low-Voltage Switchgear and Controlgear – Part 5-2: Control Circuit Devices and Switching Elements – Proximity Switches

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program  
UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

**Proximity switches:** Model(s) BES followed by a combination of numbers and letters

**Proximity Switches, Cylindrical, Inductive, Class 2 or LV/LC:** Model(s) BESM08MG1-PSC20A-S04G-W, BESM18MG-PSC12A-S04G-W, BESM30MI-PSC15A-S04G-W12

Proximity switches

BOS 11K-X-IS11-02, BOS 11K-GA-IE11-02, BOS 11K-GA-RH10-02

**Proximity switches, AC/DC**

BES followed by Q40 or Q55, KU, followed by U, followed by P or S or O, followed by U, followed by numeric characters, followed by B or F, followed by K or S, followed by M or N or 05, followed by 20 or 05 or G, may be followed by 3 numbers [a]

[a] See Illustration 1 for Nomenclature breakdown

Inductive, models:

BES 516-300-S358/1.025"-S4, BES 516-300-S358/1.250"-S4, BES 516-300-S358/1.875"-S4,  
BES 516-300-S358/2.062"-S4, BES 516-300-S358/2.875"-S4, BES 516-300-S358/4.562"-S4,  
BES 516-200-S8/1.250"-S21, BES 516-200-S8/1.500"-S21, BES 516-200-S8/2.062"-S21,  
BES 516-200-S8/1.025"-S5, BES 516-200-S8/1.250"-S5, BES 516-200-S8/1.500"-S5,  
BES 516-200-S8/2.062"-S5, BES 516-200-S8/2.875"-S5, BES 516-200-S8/4.562"-S5



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