

The manufacturer

EBRO Armaturen

Gebr. Bröer GmbH
Karlstrasse 8
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Deutschland



Declares that the switchbox unit
series SBU-XX0X-XXXX-XX

are manufactured in accordance with the requirements of the following standards:

- | | |
|------------------------------|--|
| EN 60947-5-2 :2014-01 | Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches (IEC 60947-5-2:2007 + A1:2012) |
| EN 60947-5-6 :2000-12 | Low-voltage switchgear and controlgear - Part 5-6: Control circuit devices and switching elements, DC interface for proximity sensors and switching amplifiers (NAMUR) (IEC 60947-5-6:1999) |
| EN 12100 :2011-03 | Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010) |

The following product documents are available:

Planning documents, technical data sheets, catalogue pages

These products conform to the following directives:

Low-voltage directive 2014/35/EU
Electromagnetic compatibility 2014/30/EU (EMC)
Machinery Directive 2006/42/EC

1. The products are an "incomplete machine" in the sense of article 2 g) of this directive
2. The table overleaf lists whether and how the requirements of this directive are fulfilled
3. This declaration is the mounting declaration in the sense of this directive

For conformity with the above- named directives, the following apply:

1. The user must comply with the <correct use> as defined in the "Original mounting and operating instructions" (BA SBU) included in the delivery and must follow all notices in these instructions.
Failure to comply with these instructions can – in serious cases – release the manufacturer from product liability.
2. Commissioning of the Limit Switches Box is not permitted until conformity of the system in which the Limit Switches Box is installed with all the above- mentioned EU directives is declared by the person responsible. A specific declaration is included in delivery for the above - named actuator.

Hagen, February 2017

Lydia Bröer
CEO