

# UK Declaration of Conformity



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**Declaration:** We hereby, under sole responsibility, certify that the hereafter described components both in their basic design and construction conform to the relevant statutory requirements, regulations and designated standards of the United Kingdom.

**Name of the component:** BNS 180

**Type:** See ordering code

**Description of the component:** Safety-sensor with magnetic operating principle in combination with the AES / AZR / SRB safety-monitoring modules from Schmersal or an equivalent safety-oriented control system fulfilling the requirements of the DIN EN 60947-5-3.

**Relevant legislation:**

Supply of Machinery (Safety) Regulations	2008
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations	2012

**Designated standards:** DIN EN 60947-5-3:2010  
DIN EN ISO 14119:2014

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**Place and date of issue:** Wuppertal, March 1, 2023

Authorised signature  
**Philip Schmersal**  
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