

# EU Declaration of Conformity



Original  
K.A. Schmersal GmbH & Co. KG  
Möddinghofe 30  
42279 Wuppertal  
Germany  
Internet: www.schmersal.com

**Declaration:** We hereby certify that the hereafter described components both in their basic design and construction conform to the applicable European Directives.

**Name of the component:** BNS 36

**Type:** See ordering code

**Description of the component:** Coded safety-sensor with magnetic operating principle in combination with the SRB(-E) / PROTECT-SELECT / PSC1 safety-monitoring modules from Schmersal or an equivalent safety-oriented control system fulfilling the requirements of the EN 60947-5-3.

**Relevant Directives:**

|                     |            |
|---------------------|------------|
| Machinery Directive | 2006/42/EC |
| RoHS-Directive      | 2011/65/EU |

**Applied standards:** EN 60947-5-3:2013  
EN ISO 14119:2013

**Person authorised for the compilation of the technical documentation:** Oliver Wacker  
Möddinghofe 30  
42279 Wuppertal

**Ort und Datum der Ausstellung:** Wuppertal, November 16, 2022

Authorised signature  
**Philip Schmersal**  
Managing Director