## **EU Declaration of Conformity**

## S SCHMERSAL

| Original  | K.A. Schmersal GmbH & Co. KG<br>Möddinghofe 30<br>42279 Wuppertal<br>Germany<br>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 180  |            |  |
| Туре:   | See ordering code  |            |  |
| Description of the component:   | Safety-sensor with magnetic operating principle in combination with the SRB(-E) /<br>PROTECT-SELECT / PSC1 safety-monitoring modules from Schmersal or an<br>equivalent safety-oriented control system fulfilling the requirements of the EN<br>60947-5-3. |            |  |
| Relevant Directives:  | Machinery Directive  | 2006/42/EC |  |
|   | RoHS-Directive   | 2011/65/EU |  |
| Applied standards:  | EN 60947-5-3:2013<br>EN ISO 14119:2013   |            |  |
| Person authorised for the compilation of the technical documentation: | Oliver Wacker<br>Möddinghofe 30<br>42279 Wuppertal   |            |  |
| Place and date of issue:  | Wuppertal, May 12, 2025  |            |  |

Anna

Authorised signature **Philip Schmersal** Managing Director