

# UK Declaration of Conformity



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|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--|
| <b>Company:</b>                                                                                | K.A. Schmersal GmbH & Co. KG<br>Möddinghofe 30<br>42279 Wuppertal<br>Germany<br>Internet: www.schmersal.com                                                                                                                                             |      |  |
| <b>Declaration:</b>                                                                            | 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.           |      |  |
| <b>Name of the component:</b>                                                                  | BNS 16                                                                                                                                                                                                                                                  |      |  |
| <b>Type:</b>                                                                                   | See ordering code                                                                                                                                                                                                                                       |      |  |
| <b>Description of the component:</b>                                                           | 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. |      |  |
| <b>Relevant legislation:</b>                                                                   | Supply of Machinery (Safety) Regulations                                                                                                                                                                                                                | 2008 |  |
|                                                                                                | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations                                                                                                                                           | 2012 |  |
| <b>Designated standards:</b>                                                                   | EN 60947-5-3:2013<br>EN ISO 14119:2013                                                                                                                                                                                                                  |      |  |
| <b>UK-Importer /<br/>Person authorised for the compilation of the technical documentation:</b> | Schmersal UK Ltd.<br>Paul Kenney<br>Unit 1, Sparrowhawk Close<br>Enigma Business Park<br>Malvern, Worcestershire, WR14 1GL                                                                                                                              |      |  |
| <b>Place and date of issue:</b>                                                                | Wuppertal, June 17, 2022                                                                                                                                                                                                                                |      |  |

Authorised signature  
**Philip Schmersal**  
Managing Director