## S SCHMERSAL

| Company:  | K.A. Schmersal GmbH & Co. KG<br>Möddinghofe 30<br>42279 Wuppertal<br>Germany<br>Internet: www.schmersal.com  |
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| Declaration:  | We hereby, under sole responsibility, certify that the hereafter described<br>components both in their basic design and construction conform to the relevant<br>statutory requirements, regulations and designated standards of the United<br>Kingdom. |
| Name of the component:  | BNS 180  |
| Туре:   | 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 2012<br>Hazardous Substances in Electrical and<br>Electronic Equipment Regulations   |
| Designated standards:   | DIN EN 60947-5-3:2010<br>DIN EN ISO 14119:2014   |
| UK-Importer /<br>Person authorised for the compilation of the<br>technical documentation: | Schmersal UK Ltd.<br>Paul Kenney<br>Unit 1, Sparrowhawk Close<br>Enigma Business Park<br>Malvern, Worcestershire, WR14 1GL   |
| Place and date of issue:  | Wuppertal, March 1, 2023   |

Anna

Authorised signature Philip Schmersal Managing Director