

# 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>  | IFL<br>Design: Ø 4, Ø 6,5, Ø 20, Ø 40,<br>M8, M12, M18, M30, 2.., 3.., 6.., R..   |      |  |
| <b>Type:</b>   | See ordering code   |      |  |
| <b>Description of the component:</b>   | Inductive proximity switch  |      |  |
| <b>Relevant legislation:</b>   | Electrical Equipment (Safety) Regulations   | 2016 |  |
|  | Electromagnetic Compatibility Regulations   | 2016 |  |
|  | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations   | 2012 |  |
| <b>Designated standards:</b>   | EN IEC 60947-5-2:2020   |      |  |
| <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, January 16, 2023   |      |  |

Authorised signature  
**Philip Schmersal**  
Managing Director