

# UK Declaration of Conformity



<b>Company:</b>	K.A. Schmersal GmbH & Co. KG Möddinghofe 30 42279 Wuppertal Germany 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 Design: Ø 4, Ø 6,5, Ø 20, Ø 40, 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>	<table><tr><td>Electrical Equipment (Safety) Regulations</td><td>2016</td></tr><tr><td>Electromagnetic Compatibility Regulations</td><td>2016</td></tr><tr><td>The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations</td><td>2012</td></tr></table>	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
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 / Person authorised for the compilation of the technical documentation:</b>	Schmersal UK Ltd. Paul Kenney Unit 1, Sparrowhawk Close Enigma Business Park Malvern, Worcestershire, WR14 1GL						
<b>Place and date of issue:</b>	Wuppertal, January 16, 2023						

Authorised signature  
**Philip Schmersal**  
Managing Director