

# 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>	MZM 100 MZM 100 B
<b>Type:</b>	See ordering code
<b>Description of the component:</b>	Interlocking device with electromagnetic interlock for safety functions (MZM 100) and safety switch with interlocking functions (MZM 100 B)
<b>Relevant legislation:</b>	Supply of Machinery (Safety) Regulations 2008  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 60947-5-3:2013 EN ISO 14119:2013 EN ISO 13849-1:2015 IEC 61508 parts 1-7:2010
<b>Approved body for Type Examination:</b>	TÜV Rheinland UK Ltd. 1011 Stratford Road Solihull, B90 4BN ID: 2571
<b>Type examination certificate:</b>	01/205U/5778.00/23
<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, April 18, 2023

A handwritten signature in black ink, appearing to read 'Schmersal', written in a cursive style.

Authorised signature  
**Philip Schmersal**  
Managing Director