

UK Declaration of Conformity



Company: K.A. Schmersal GmbH & Co. KG
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Declaration: 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.

Name of the component: MZM 100
MZM 100 B

Type: See ordering code

Description of the component: Interlocking device with electromagnetic interlock for safety functions (MZM 100) and safety switch with interlocking functions (MZM 100 B)

Relevant legislation:

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

Designated standards: EN 60947-5-3:2013
EN ISO 14119:2013
EN ISO 13849-1:2015
IEC 61508 parts 1-7:2010

Approved body for Type Examination: TÜV Rheinland UK Ltd.
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ID: 2571

Type examination certificate: 01/205U/5778.00/23

UK-Importer / Person authorised for the compilation of the technical documentation: Schmersal UK Ltd.
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A handwritten signature in black ink, appearing to read "Schmersal", is centered at the top of the page.

Authorised signature
Philip Schmersal
Managing Director