

UK Declaration of Conformity



Company: K.A. Schmersal GmbH & Co. KG
Möddinghofe 30
42279 Wuppertal
Germany
Internet: www.schmersal.com

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.
1011 Stratford Road
Solihull, B90 4BN
ID: 2571

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

UK-Importer / Person authorised for the compilation of the technical documentation: Schmersal UK Ltd.
Paul Kenney
Unit 1, Sparrowhawk Close
Enigma Business Park
Malvern, Worcestershire, WR14 1GL

Place and date of issue: Wuppertal, April 18, 2023

Authorised signature
Philip Schmersal
Managing Director