## **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

2016

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) 2008

Regulations

Electromagnetic Compatibility

Regulations

The Restriction of the Use of Certain 2012

Hazardous Substances in Electrical and Electronic Equipment Regulations

**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:

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

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Authorised signature **Philip Schmersal**Managing Director