## **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 AS

**Type:** See ordering code

**Description of the component:** Interlocking device with electromagnetic interlock for safety functions with

integrated AS-i Safety at Work

**Relevant legislation:** Supply of Machinery (Safety) Regulations 2008

Electromagnetic Compatibility 2016

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:

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

Amund

Authorised signature **Philip Schmersal**Managing Director