## **EU Declaration of Conformity**



Original K.A. Schmersal GmbH & Co. KG
Möddinghofe 30
42279 Wuppertal

Germany

Internet: www.schmersal.com

**Declaration:** We hereby certify that the hereafter described components both in their basic

design and construction conform to the applicable European Directives.

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 Directives:** Machinery Directive 2006/42/EC

EMC-Directive 2014/30/EU RoHS-Directive 2011/65/EU

**Applied standards:** EN 60947-5-3:2013

EN ISO 14119:2013 EN ISO 13849-1:2015 IEC 61508 parts 1-7:2010

Notified body for Type Examination: TÜV Rheinland Industrie Service GmbH

Am Grauen Stein, 51105 Köln

ID n°: 0035

**EC-Type Examination Certificate:** 01/205/5778.00/20

Person authorised for the compilation of the

technical documentation:

Oliver Wacker Möddinghofe 30 42279 Wuppertal

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Authorised signature **Philip Schmersal**Managing Director