

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

Place and date of issue: Wuppertal, November 18, 2020

Authorised signature
Philip Schmersal
Managing Director