

# EU Declaration of Conformity



Original

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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

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Place and date of issue:

Wuppertal, November 18, 2020

Authorised signature  
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