EU Declaration of Conformity



Original K.A. Schmersal GmbH & Co. KG

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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 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 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:

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Authorised signature **Philip Schmersal**Managing Director