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: EX-AZ 16

Type: See ordering code

Marking: $\langle \xi_{x} \rangle$ II 3D Ex tc IIIC T90°C Dc X

Description of the component: Positive break position switch with separate actuator for safety functions

Relevant Directives: Machinery Directive 2006/42/EC

Explosion Protection Directive (ATEX) 2014/34/EU

RoHS-Directive 2011/65/EU

Applied standards: EN 60947-5-1:2017 + AC:2020

EN ISO 14119:2013 EN IEC 60079-0:2018 EN 60079-31:2014

Conformity with the explosion protection directive 2014/34/EU (ATEX) is declared by the manufacturer without involving a conformity assessment center.

Person authorised for the compilation of the

technical documentation:

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Authorised signature

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