

UK Declaration of Conformity




Company: K. A. Schmersal GmbH & Co. KG
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Declaration: We hereby, under sole responsibility, certify that the hereafter described components both in their basic design and construction conform to the relevant statutory requirements, regulations and designated standards of the United Kingdom.

Name of the component: EX-AZ 16

Type: See ordering code

Marking:  II 3D Ex tc IIIC T90° C Dc X

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

Relevant legislation:

| | |
|---|------|
| Supply of Machinery (Safety) Regulations | 2008 |
| Equipment and Protective Systems intended for use in Potentially Explosive Atmospheres Regulations | 2016 |
| The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations | 2012 |

Designated standards:

- EN 60947-5-1:2017 + AC:2020
- EN ISO 14119:2013
- EN IEC 60079-0:2018
- EN 60079-31:2014

Conformity with SI 2016/1107 (Equipment and Protective Systems intended for use in Potentially Explosive Atmospheres Regulations) is declared by the manufacturer without involving a conformity assessment center.

UK-Importer / Person authorised for the compilation of the technical documentation:

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Place and date of issue: Wuppertal, November 14, 2022

Authorised signature
Philip Schmersal
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