

# 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 2016  
intended for use in Potentially  
Explosive Atmospheres Regulations  
The Restriction of the Use of Certain 2012  
Hazardous Substances in Electrical and  
Electronic Equipment Regulations

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 / Schmersal UK Ltd.  
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Authorised signature  
**Philip Schmersal**  
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