

# 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-AZM300 ...-3GD

**Type:** See ordering code

**Marking:**  II 3G Ex ec IIB T5 Gc  
 II 3D Ex tc IIIB T95° C Dc X

**Description of the component:** Interlocking device with electromagnetic interlock for safety functions

**Relevant legislation:**

|   |      |
|---|------|
| Supply of Machinery (Safety) Regulations  | 2008 |
| Electromagnetic Compatibility Regulations   | 2016 |
| 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:** IEC 60947-5-3:2013, EN ISO 14119:2013, EN 300 330 V2.1.1:2017, EN IEC 60079-0:2018, EN 60079-7:2015, EN 60079-31:2014, EN ISO 13849-1:2015, IEC 61508 parts 1-7:2010

**Approved body for Type Examination:** TÜV Rheinland Industrie Service GmbH  
Am Grauen Stein, 51105 Köln  
ID n° : 0035

**Type examination certificate:** 01/205/5281.03/20

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:** Schmersal UK Ltd.  
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**Place and date of issue:** Wuppertal, November 10, 2022



Authorised signature  
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