

# 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.  
Paul Kenney  
Unit 1, Sparrowhawk Close  
Enigma Business Park  
Malvern, Worcestershire, WR14 1GL

**Place and date of issue:** Wuppertal, November 10, 2022

A handwritten signature in black ink, appearing to read 'Schmersal', is centered at the top of the page.

Authorised signature  
Philip Schmersal  
Managing Director