

# UK Declaration of Conformity



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|--|---|------|
| <b>Company:</b>                            | K.A. Schmersal GmbH & Co. KG<br>Möddinghofe 30<br>42279 Wuppertal<br>Germany<br>Internet: www.schmersal.com   |      |
| <b>Declaration:</b>                        | 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. |      |
| <b>Name of the component:</b>              | EX-AZM300 ...-3GD   |      |
| <b>Type:</b>                               | See ordering code   |      |
| <b>Marking:</b>                            |  II 3G Ex ec IIB T5 Gc<br> II 3D Ex tc IIIB T95°C Dc X                      |      |
| <b>Description of the component:</b>       | Interlocking device with electromagnetic interlock for safety functions   |      |
| <b>Relevant legislation:</b>               | 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 |
| <b>Designated standards:</b>               | IEC 60947-5-3:2013, EN ISO 14119:2013,<br>EN 300 330 V2.1.1:2017, EN IEC 60079-0:2018,<br>EN 60079-7:2015, EN 60079-31:2014,<br>EN ISO 13849-1:2015, IEC 61508 parts 1-7:2010   |      |
| <b>Approved body for Type Examination:</b> | TÜV Rheinland Industrie Service GmbH<br>Am Grauen Stein, 51105 Köln<br>ID n°: 0035  |      |
| <b>Type examination certificate:</b>       | 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  
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Malvern, Worcestershire, WR14 1GL

**Place and date of issue:**

Wuppertal, November 10, 2022

A handwritten signature in black ink, appearing to read 'Schmersal', written in a cursive style.

Authorised signature  
**Philip Schmersal**  
Managing Director