

# UK Declaration of Conformity



Company:	K.A. Schmersal GmbH & Co. KG Möddinghofe 30 42279 Wuppertal Germany Internet: www.schmersal.com									
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:	<table><tr><td>Supply of Machinery (Safety) Regulations</td><td>2008</td></tr><tr><td>Electromagnetic Compatibility Regulations</td><td>2016</td></tr><tr><td>Equipment and Protective Systems intended for use in Potentially Explosive Atmospheres Regulations</td><td>2016</td></tr><tr><td>The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations</td><td>2012</td></tr></table>		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
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 written over a light gray rectangular background.

Authorised signature  
**Philip Schmersal**  
Managing Director