## **EU Declaration of Conformity**

## SCHMERSAL

Original	K.A. Schmersal GmbH & Co. KG Möddinghofe 30 42279 Wuppertal Germany Internet: www.schmersal.com	
Declaration:	We hereby certify that the hereafter described components both in their basic design and construction conform to the applicable European Directives.	
Name of the component:	EX-AZM3003GD	
Туре:	See ordering code	
Marking:	Ex II 3G Ex ec IIB T5 Gc Ex II 3D Ex tc IIIB T95°C Dc X	
Description of the component:	Interlocking device with electromagnetic interlock for safety functions	
Applicable directives:	Machinery Directive	2006/42/EC
	RED-Directive	2014/53/EU
	Explosion Protection Directive (ATEX)	2014/34/EU
	RoHS Directive	2011/65/EU
Applied 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	
Notified body for Type Examination in accordance with the Machinery Directive 2006/42/EC:	TÜV Rheinland Industrie Service GmbH Am Grauen Stein, 51105 Köln ID n°: 0035	
EC test certificate in accordance with the Machinery Directive 2006/42/EC:	01/205/5281.03/20	

Conformity with the explosion protection directive 2014/34/EU (ATEX) is declared by the manufacturer without involving a test center.

Person authorised for the compilation of the technical documentation:

Oliver Wacker Möddinghofe 30 42279 Wuppertal

Place and date of issue:

Wuppertal, August 9, 2022

Annal

Authorised signature Philip Schmersal Managing Director