EU Declaration of Conformity

S 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: | (ξ _x) II 3G Ex ec IIB T5 Gc (ξ _x) 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

Wuppertal, August 9, 2022

Anna

Authorised signature Philip Schmersal Managing Director