# UK Declaration of Conformity

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| **Company:** | K.A. Schmersal GmbH & Co. KG<br>Möddinghofe 30<br>42279 Wuppertal<br>Germany<br>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<br>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<br>Electromagnetic Compatibility Regulations 2016<br>Equipment and Protective Systems intended for use in Potentially Explosive Atmospheres Regulations 2016<br>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,<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 |
| **Approved body for Type Examination:** | TÜV Rheinland Industrie Service GmbH<br>Am Grauen Stein, 51105 Köln<br>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.**

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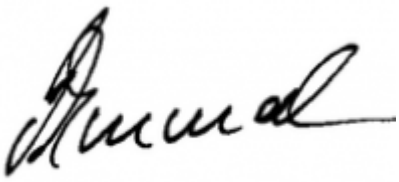
| **UK-Importer /**<br>**Person authorised for the compilation of the technical documentation:** | Schmersal UK Ltd.<br>Paul Kenney<br>Unit 1, Sparrowhawk Close<br>Enigma Business Park<br>Malvern, Worcestershire, WR14 1GL |
| **Place and date of issue:** | Wuppertal, November 10, 2022 |



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**Philip Schmersal**
Managing Director