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-AZM 161** EX-AZM 161 I Type: See ordering code (Ex) II 3D Ex tc IIIC T80°C Dc X Marking: **Description of the component:** Interlocking device with electromagnetic interlock for safety functions Relevant legislation: Supply of Machinery (Safety) Regulations 2008 **Electromagnetic Compatibility** 2016 Regulations **Equipment and Protective Systems** 2016 intended for use in Potentially Explosive Atmospheres Regulations The Restriction of the Use of Certain 2012 Hazardous Substances in Electrical and **Electronic Equipment Regulations** EN 60947-5-1:2017 **Designated standards:** EN ISO 14119:2013 EN 60079-0:2012 + A11:2013 EN 60079-31:2014 **UK-Importer** / Schmersal UK Ltd. Person authorised for the compilation of the Paul Kenney technical documentation: Unit 1, Sparrowhawk Close Enigma Business Park Malvern, Worcestershire, WR14 1GL

Place and date of issue: Wuppertal, April 20, 2021



Authorised signature **Philip Schmersal**Managing Director