


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									
Marking:	 II 3D Ex tc IIIC T80°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
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Designated standards:	EN 60947-5-1:2017 EN ISO 14119:2013 EN 60079-0:2012 + A11:2013 EN 60079-31:2014									
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, April 20, 2021									

A handwritten signature in black ink, appearing to read 'Schmersal', written in a cursive style.

Authorised signature
Philip Schmersal
Managing Director