


# UK Declaration of Conformity



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|--|---|------|
| <b>Company:</b>  | K.A. Schmersal GmbH & Co. KG<br>Möddinghofe 30<br>42279 Wuppertal<br>Germany<br>Internet: www.schmersal.com   |      |
| <b>Declaration:</b>  | 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. |      |
| <b>Name of the component:</b>  | EX-AZM 161<br>EX-AZM 161 I  |      |
| <b>Type:</b>   | See ordering code   |      |
| <b>Marking:</b>  |  II 3D Ex tc IIIC T80°C Dc X   |      |
| <b>Description of the component:</b>   | Interlocking device with electromagnetic interlock for safety functions   |      |
| <b>Relevant legislation:</b>   | 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 |
| <b>Designated standards:</b>   | EN 60947-5-1:2017<br>EN ISO 14119:2013<br>EN 60079-0:2012 + A11:2013<br>EN 60079-31:2014  |      |
| <b>UK-Importer /<br/>Person authorised for the compilation of the<br/>technical documentation:</b> | Schmersal UK Ltd.<br>Paul Kenney<br>Unit 1, Sparrowhawk Close<br>Enigma Business Park<br>Malvern, Worcestershire, WR14 1GL  |      |
| <b>Place and date of issue:</b>  | Wuppertal, April 20, 2021   |      |

A handwritten signature in black ink, appearing to read 'Schmersal', is centered at the top of the page.

Authorised signature  
**Philip Schmersal**  
Managing Director