EU Declaration of Conformity



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. **EX-AZM 161** Name of the component: 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 Directives: Machinery Directive** 2006/42/EC **EMC-Directive** 2014/30/EU Explosion Protection Directive (ATEX) 2014/34/EU **RoHS-Directive** 2011/65/EU **Applied standards:** EN 60947-5-1:2017 + AC:2020 EN ISO 14119:2013 EN IEC 60079-0:2018 EN 60079-31:2014 Person authorised for the compilation of the Oliver Wacker technical documentation: Möddinghofe 30 42279 Wuppertal Place and date of issue: Wuppertal, September 25, 2023

Amund

Authorised signature **Philip Schmersal**Managing Director