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-BN 20 Name of the component: Type: See ordering code (Ex) II 3G Ex nC IIC T5 Gc X (Ex) II 3D Ex tc IIIC T90°C Dc X Marking: **Description of the component:** Magnetic reed switches **Relevant Directives:** Explosion Protection Directive (ATEX) 2014/34/EU **RoHS-Directive** 2011/65/EU EN IEC 60079-0:2018 Applied standards: EN IEC 60079-15:2019 EN 60079-31:2014 TÜV Rheinland Industrie Service GmbH Notified body, which approved the full quality Am Grauen Stein, 51105 Köln assurance system, referred to Appendix IV, 2014/34/EU: ID n°: 0035 Person authorised for the compilation of the Oliver Wacker technical documentation: Möddinghofe 30 42279 Wuppertal Place and date of issue: Wuppertal, September 21, 2023

Amuel

Authorised signature **Philip Schmersal**Managing Director