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-BNS 120** Name of the component: Type: See ordering code Marking: x II 3G Ex nC IIC T6 Gc X (Ex) II 3D Ex tc IIIC T80°C Dc X **Description of the component:** Safety sensor with magnetic operating principle in combination with the AES and SRB safety-monitoring modules from Schmersal **Relevant Directives: Machinery Directive** 2006/42/EC Explosion Protection Directive (ATEX) 2014/34/EU RoHS-Directive 2011/65/EU EN 60947-5-3:2013 **Applied standards:** EN ISO 14119:2013 EN IEC 60079-0:2018 EN IEC 60079-15:2019 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, October 26, 2022

Amund

Authorised signature **Philip Schmersal**Managing Director