## **EU Declaration of Conformity**



K.A. Schmersal GmbH & Co. KG Original

> 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.

Name of the component: **EX-BNS 120** 

Type: See ordering code

Ex II 3G Ex nC IIC T6 Gc X
Ex II 3D Ex tc IIIC T80°C Dc X Marking:

**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

Amund

Applied standards: EN 60947-5-3:2013

> 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

technical documentation:

Oliver Wacker Möddinghofe 30 42279 Wuppertal

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> Authorised signature **Philip Schmersal** Managing Director 1-1