EU Declaration of Conformity

SCHMERSAL

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.
Name of the component:	EX-BNS 120
Type:	See ordering code
Marking:	Ex 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
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
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Authorised signature
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