

EU Declaration of Conformity



Original
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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:
 II 3G Ex nC IIC T6 Gc X
 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

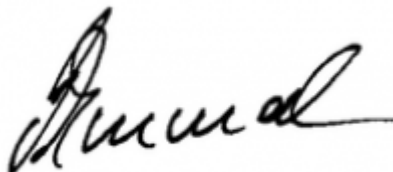
Relevant Directives:

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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