

# 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: BNS 16

Type: See ordering code

Description of the component: Coded safety-sensor with magnetic operating principle in combination with the SRB(-E) / PROTECT-SELECT / PSC1 safety-monitoring modules from Schmersal or an equivalent safety-oriented control system fulfilling the requirements of the EN 60947-5-3.

Relevant Directives: Machinery Directive 2006/42/EC  
RoHS-Directive 2011/65/EU

Applied standards: EN 60947-5-3:2013  
EN ISO 14119:2013

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