

# 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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Authorised signature  
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