

# EU Declaration of Conformity

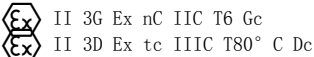
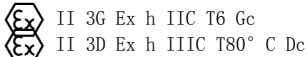


Original  
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Internet: www.schmersal.com

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 250 EX-BPS 250

Type: See ordering code

Marking:  

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.

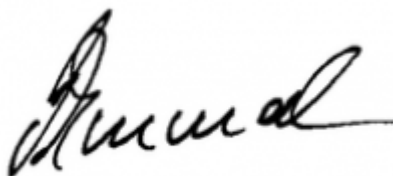
Relevant Directives: Machinery Directive 2006/42/EC  
Explosion Protection Directive (ATEX) 2014/34/EU  
RoHS-Directive 2011/65/EU

Applied standards: EN 60947-5-3:2013  
EN IEC 60079-0:2018  
EN IEC 60079-15:2019  
EN 60079-31:2014  
EN ISO 80079-36:2016  
EN ISO 80079-37:2016

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Conformity with the explosion protection directive 2014/34/EU (ATEX) is declared by the manufacturer without involving a test center.

Place and date of issue: Wuppertal, May 10, 2022



Authorised signature  
Philip Schmersal  
Managing Director