EU Declaration of Conformity



K.A. Schmersal GmbH & Co. KG Original

> 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: **BNS 120**

Type: See ordering code

Description of the component: 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

Amund

Applied standards: EN 60947-5-3:2013

EN ISO 14119:2013

Person authorised for the compilation of the

technical documentation:

Oliver Wacker

Möddinghofe 30

42279 Wuppertal

Place and date of issue: Wuppertal, August 14, 2023

Authorised signature

Philip Schmersal

Managing Director