

EU Declaration of Conformity



Original

K.A. Schmersal GmbH & Co. KG
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 180

Type:

See ordering code

Description of the component:

Safety-sensor with magnetic operating principle in combination with the AES / AZR / SRB safety-monitoring modules from Schmersal or an equivalent safety-oriented control system fulfilling the requirements of the DIN EN 60947-5-3.

Relevant Directives:

| | |
|---------------------|------------|
| Machinery Directive | 2006/42/EC |
| RoHS-Directive | 2011/65/EU |

Applied standards:

DIN EN 60947-5-3:2010
DIN EN ISO 14119:2014

Person authorised for the compilation of the technical documentation:

Oliver Wacker
Möddinghofe 30
42279 Wuppertal

Place and date of issue:

Wuppertal, February 23, 2016

A handwritten signature in black ink, appearing to read 'Philip Schmersal', written in a cursive style.

Authorised signature
Philip Schmersal
Managing Director