

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 36 AS

Type:

See ordering code

Description of the component:

Coded, magnetic safety sensor with integrated AS-i Safety at Work

Relevant Directives:

Machinery Directive	2006/42/EC
EMC-Directive	2014/30/EU
RoHS-Directive	2011/65/EU

Applied standards:

EN 60947-5-3:2013
ISO 14119:2013
EN ISO 13849-1:2015
IEC 61508 parts 1-7:2010

Person authorised for the compilation of the technical documentation:

Oliver Wacker
Möddinghofe 30
42279 Wuppertal

Place and date of issue:

Wuppertal, May 4, 2023

Authorised signature
Philip Schmersal
Managing Director