

# 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:** RSS36-AS

**Type:** See ordering code

**Description of the component:** Non-contact safety sensor with integrated AS-i Safety at Work

|                             |                     |            |
|-----------------------------|---------------------|------------|
| <b>Relevant Directives:</b> | Machinery Directive | 2006/42/EC |
|                             | RED-Directive       | 2014/53/EU |
|                             | RoHS-Directive      | 2011/65/EU |

**Applied standards:**  
EN 60947-5-3:2013  
EN 300 330 V2.1.1:2017  
EN ISO 14119:2013  
EN ISO 13849-1:2015  
EN 61508 parts 1-7:2010

**Notified body for Type Examination:** TÜV Rheinland Industrie Service GmbH  
Am Grauen Stein, 51105 Köln  
ID n°: 0035

**EC-Type Examination Certificate:** 01/205/5115.02/19

**Person authorised for the compilation of the technical documentation:** Oliver Wacker  
Möddinghofe 30  
42279 Wuppertal

**Place and date of issue:** Wuppertal, March 7, 2024

Authorised signature  
**Philip Schmersal**  
Managing Director