

# 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:** CSS 8-180

**Type:** See ordering code

**Description of the component:** Non-contact safety sensor

**Relevant Directives:**

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

**Applied standards:**

EN 60947-5-3:2013  
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:** 01/205/5874.00/21

**Person authorised for the compilation of the technical documentation:**

Oliver Wacker  
Möddinghofe 30  
42279 Wuppertal

**Place and date of issue:** Wuppertal, November 29, 2021

Authorised signature  
Philip Schmersal  
Managing Director