

# UK Declaration of Conformity



**Company:** K. A. Schmersal GmbH & Co. KG  
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**Declaration:** We hereby, under sole responsibility, certify that the hereafter described components both in their basic design and construction conform to the relevant statutory requirements, regulations and designated standards of the United Kingdom.

**Name of the component:** CSS 8-180

**Type:** See ordering code

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

**Relevant legislation:**

|                                                                                                               |      |
|---------------------------------------------------------------------------------------------------------------|------|
| Supply of Machinery (Safety) Regulations                                                                      | 2008 |
| Electromagnetic Compatibility Regulations                                                                     | 2016 |
| The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations | 2012 |

**Designated standards:**

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

**Approved body for Type Examination:** TÜV Rheinland UK Ltd.  
1011 Stratford Road  
Solihull, B90 4BN  
ID: 2571

**Type examination certificate:** 01/205U/5874.00/23

**UK-Importer /  
Person authorised for the compilation of the  
technical documentation:** Schmersal UK Ltd.  
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**Place and date of issue:** Wuppertal, February 6, 2023

A handwritten signature in black ink, appearing to read 'Paul Kenney', written over a horizontal line.

Authorised signature  
**Philip Schmersal**  
Managing Director