

# UK Declaration of Conformity

**Company:**

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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:**

IFL  
Design: Ø 4, Ø 6,5, Ø 20, Ø 40,  
M8, M12, M18, M30, 2.., 3.., 6.., R..

**Type:**

See ordering code

**Description of the component:**

Inductive proximity switch

**Relevant legislation:**

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

**Designated standards:**

EN IEC 60947-5-2:2020

**UK-Importer /****Person authorised for the compilation of the technical documentation:**

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**Place and date of issue:**

Wuppertal, January 16, 2023

Authorised signature  
**Philip Schmersal**  
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