

# UK CA

## UKCA Declaration of conformity

(according to EN ISO/IEC 17050-1)

**ipf electronic gmbh**  
**Rosmarter Allee 14**  
**58762 Altena - Germany**

We hereby declare that the following product complies with the standards and directives listed below:

|               |                  |
|---------------|------------------|
| Item number   | PS18F001         |
| Product group | 160 laser sensor |

| Document-No.                     | Title                                                                                                                                                     | Date    |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| S.I. 2016:1091                   | Electromagnetic Compatibility Regulations 2016                                                                                                            | 12.2016 |
| S.I. 2012:3032                   | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012                                        | 01.2013 |
| EN 60947-5-7                     | Low-voltage switchgear and controlgear - Part 5-7: Control circuit devices and switching elements - Requirements for proximity sensors with analog output | 09.2003 |
| EN IEC 60947-5-2:2020 + A11:2022 | Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches                                    | 04.2022 |
| EN IEC 61000-6-2                 | Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments                                         | 02.2019 |
| EN IEC 61000-6-3                 | Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for equipment in residential environments                           | 03.2021 |

| Document-No. | Title            | Date    |
|--------------|------------------|---------|
| 2015/863/EU  | RoHS 3 Directive | 06.2015 |

This declaration certifies the compliance with the relevant standards and guidelines, but implies no warranty of properties. Safety instructions and user manuals are to be considered additionally. This statement is made for the manufacturer or his authorized representative presented by:

Altena, 31.07.2025

A handwritten signature in black ink, appearing to read 'i.V. J. Hesse', is written over a faint, circular official stamp.

Jörg Hesse  
Product Compliance