

# EU Declaration of Conformity

(according to EN ISO/IEC 17050-1)

**ipf electronic gmbh**  
**Rosmarter Allee 14**  
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We hereby declare that the following product complies with the standards and directives listed below:

Item number                    IB081174  
Product group                203 inductive sensors (diverse)

| Document-No.     | Title   | Date    |
|------------------|---|---------|
| 2011/65/EU       | RoHS 2 Directive  | 06.2011 |
| 2014/30/EU       | EMC Directive   | 02.2014 |
| 2014/35/EU       | Low Voltage Directive   | 02.2014 |
| EN 60947-5-3     | Low-voltage switchgear and controlgear - Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDDb) | 11.2013 |
| EN 60947-5-6     | Low-voltage switchgear and controlgear - Part 5-6: Control circuit devices and switching elements; DC interface for proximity sensors and switching amplifiers (NAMUR)                      | 01.2000 |
| 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 | Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches  | 03.2020 |
| EN IEC 63000     | Technical documentation for the assessment of electrical and electronic equipment with regard to the restriction of hazardous substances  | 12.2018 |

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



Jörg Hesse  
Product Compliance