

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 IB18E343
Product group 202 inductive sensors (high temperature)

| Document-No. | Title | Date |
|------------------|--|---------|
| S.I. 2012:3032 | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 | 01.2013 |
| S.I. 2016:1107 | Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016 | 12.2016 |
| EN 60079-0 | Explosive atmospheres - Part 0: Equipment - General requirements | 11.2013 |
| EN 60079-31 | Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t" | 07.2014 |
| EN 60947-1 | Low-voltage switchgear and controlgear - Part 1: General rules | 11.2014 |
| EN IEC 60947-5-2 | Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches | 03.2020 |

| 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, 04.08.2025



Jörg Hesse
Product Compliance