

UK CA UKCA 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 IV520900
product group: 203 inductive sensors (diverse)

Document-No.	Title	Date
S.I. 2016:1091	Electromagnetic Compatibility Regulations 2016	12.2016
S.I. 2016:1101	Electrical Equipment (Safety) Regulations 2016	08.2017
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 50178	Electronic equipment for use in power installations	10.1997
EN 50303	Group 1, category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust	10.2000
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	09.2012
EN 60079-0	Explosive atmospheres - Part 0: Equipment - General requirements	08.2012
EN 60079-11	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"	01.2012
EN 60079-15	Explosive atmospheres - Part 15: Equipment protection by type of protection "n"	05.2010
EN 61010-1	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements	10.2010
EN 61326-1	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements	01.2013

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, 14.09.2023

Handwritten signature in black ink, appearing to read "i.V. J. Hesse".

Jörg Hesse
Product Compliance