

EU 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
2011/65/EU	RoHS 2 Directive	06.2011
2014/34/EU	ATEX Directive	02.2014
2015/863/EU	RoHS 3 Directive	06.2015
DIN EN 60079-0	Potentially explosive atmospheres - Part 0: Equipment - General requirements (IEC 60079-0:2011, modified + Cor.:2012 + Cor.:2013); German version EN 60079-0:2012 + A11:2013	06.2014
DIN EN 60079-31	Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"	12.2014
DIN EN 60947-1	Low-voltage switchgear and controlgear - Part 1: General rules (IEC 60947-1:2007 + A1:2010 + A2:2014); German version EN 60947-1:2007 + A1:2011 + A2:2014	09.2015
DIN EN IEC 60947-5-2	Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches (IEC 60947-5-2:2019); German version EN IEC 60947-5-2:2020	04.2021

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