

**CE 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                   PT650026  
Product group                 169 laser diffuse reflection sensors (analog)

Document-No.	Title	Date
2011/65/EU	RoHS 2 Directive	06.2011
2014/30/EU	EMC Directive	02.2014
DIN EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	02.2013
DIN EN 55011	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement	04.2011
DIN EN 55022	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	12.2011
DIN EN 60825-1	Safety of laser products - Part 1: Equipment classification and requirements (IEC 60825-1:2007); German version EN 60825-1:2007	05.2008
DIN EN 60947-5-2	Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches (IEC 60947-5-2:2007 + A1:2012); German version EN 60947-5-2:2007 + A1:2012	01.2014
DIN EN 60947-5-7	Low-voltage switchgear and controlgear - Part 5-7: Control circuit devices and switching elements - Requirements for proximity devices with analogue output	06.2004

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, 12.09.2025



Jörg Hesse  
Product Compliance