

EU Declaration of Conformity (according to EN ISO/IEC 17050-1)

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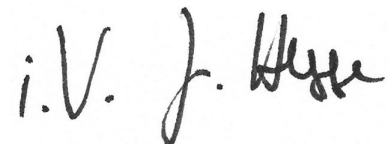
We hereby declare that the following product complies with the standards and directives listed below:

Item number	PT650028
Product group	169 laser diffuse reflection sensors (analog)

Document-No.	Title	Date
EN 55011	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement	03.2020
EN 55011	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement (CISPR 11:2015, modified + A1:2017); German version EN 55011:2016 + A1:2017	04.2017
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
IEC 60825-1	Safety of laser products - Part 1: Equipment classification and requirements	05.2014

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