EU Declaration of Conformity

en/de

EU Konformitätserklärung

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PEPPERL+FUCHS

Declaration of Conformity / *Konformitätserklärung*

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives, Regulations** and **standards**.

*Die Pepperl+Fuchs SE erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien, Verordnungen** und **Normen** entsprechen.*

Product Family

Product Family	Description
PGVxxxyyy-F2xxx-xxx-xxxx-xxxx	Optical Reading Head

The „x, y, z“ marked letters of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

Directives and Standards / *Richtlinien und Normen*

EU Directive ***EU-Richtlinie***	**Standards** ***Normen***
EMC 2014/30/EU (L96/79-106)	EN 55011/A11:2020-03 EN 55011/A1:2017-04 EN 55011:2016-04 EN 61000-6-2/AC:2005-09 EN 61000-6-2:2005-08 EN 61000-6-4/A1:2011-02 EN 61000-6-4:2007-01
RoHS 2011/65/EU (L174/88-110)	EN IEC 63000:2018-12

Affixed CE Marking / *Angebrachte CE-Kennzeichnung*

CE

Signatures / *Unterschriften*

Mannheim, 2025-09-11

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Manager Business Unit Industrial Vision Components

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ANNEX TYPE CODE

The „x,y“ marked letters of the type code are placeholders and can be replaced by the following code:

PGVxxxyyy-F2xxx-xxx-xxxx-xxxx					
xxx Working distance	**yyy** Light type / Characteristic	**F2xxx** Housing variant	**xxx** Interface	**xxxx** Connection	**xxxx** Customer specific mark
40 mm 100 mm 150 mm	/ White or white/blue I Infrared R Reduced Q Quality value S Fast scan rate	F200 Mounting/ connection 90° F200A Mounting/ connection 180° F213 Flat + mounting/ connection 90°	R4 Serial RS485 B6 Profibus B12 Ethernet TCP/IP B16 CANopen B17 Profinet B21 EtherCAT B25 Ethernet IP	V15 M12 5pin V15B M12 B-coded V19 M12 8pin V1D M12 D coded xxxM Cable outlet in meter	**/** Standard **xxxx** Customized