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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** and **standards**.

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

Product Family

Product Family	Description
PXVxxxxy-F200x-xxx-xxx-xxxx	Optical Reading Head

The „x,y“ 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



Signatures / Unterschriften

Mannheim, 2023-07-05

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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:

PXVxxxyy-F200x-xxx-xxx-xxxx									
xxx Working Distance		yy Light Type / Characteristic		F200x Housing Variant	xxx Interface		xxx Connection		xxxx Customer Specific Mark
50	mm	/	Red	F200	R4	Serial RS485	V15	M12 5pin	/
80	mm	A	colored code tape	Mounting / Connection 90°	B6	Profibus	V15B	M12 B- coded	Standard
90	mm	B	Barcode		B16	CANopen			
100	mm	I	Infrared	F200A	B17	Profinet	V19	M12 8pin	xxxx
130	mm	Q	Quality value	Mounting / Connection	B17A	Profinet V2	V1D	M12 D coded	Customized
150	mm	S	Scan rate fast	180°	B25	Ethernet IP			
		V	Velocity high		SSI	Synchronous Serial Inter- face			
					B33	Serial RS485 and Synchron- ous Serial In- terface			