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No: DOC-6904
Date: 2022-10-26

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Declaration of conformity

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **UK Regulations** as indicated below and amended by **UK SI 2019 No. 696**, and **standards**.

Product Family

Product Family	Description
PGVaaabc-F2dddd-eee-fff-gggg	Optical Reading Head

The „a-g” marked letters of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

Regulations and Standards

UK Regulation	Standards
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018-12
UK SI 2016 No. 1091 (EMC)	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

Affixed UKCA Marking



Signatures

Mannheim, 2022-10-26

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RnD Manager Business Unit Industrial
Vision Components

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Head of Global Product Manage-
ment Business Unit Industrial Vision
Components

ANNEX TYPE CODE

The „a-g“ marked letters of the type code are placeholders and can be replaced by the following code:

PGVaabc-F2ddd-eee-fff-gggg													
a Working Dis- tance		b Light Type / Characteristic		c Scan Rate		F2d Housing Variant		e Interface		f Connection		g Customer Specific Mark	
50	mm	/	White or	/	Standard	F200		R4	Serial RS485	V15	M12 5pin	/	
80	mm		White/Blue	S	Fast	Mounting / Connection		B6	Profibus	V15B	M12 B-		Standard
95	mm	R	Red			90°		B16	CANopen		coded		
100	mm	I	Infrared					B17	Profinet	V19	M12 8pin		xxxx
140	mm					F200A		B25	Ethernet IP	V1D	M12 D		Customized
150	mm					Mounting / Connection		B21	EtherCAT		coded		
						180°		B12	Ethernet TCP/IP	xxxM	cable out-		
											let in meter		
						F213							
						Mounting / Connection							
						90°							
						Flat							
						F213A							
						Mounting / Connection							
						180°							
						Flat							