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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** and **standards**.

### ■ Product family

Product family	Description
ENA42HD-S10**g-*****_***	Absolute Encoder

The „X“ 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 2016 No. 1091 (EMC)	EN 61000-6-4:2019-02 EN 61000-6-2:2019-09
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018

### ■ Affixed UKCA Marking



### ■ Signatures

Mannheim, 2023-01-04

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Innovation Unit Manager Encoders

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Manager Product Management Encoders

**■ ANNEX TYPE CODE**

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

Product Family	Housing material		Shaft type	Shaft diameter	Flange	Protection class		Number of bits multiturn	Number of bits single-turn	Interface		Connection	Connection type
ENA42	HD	-	S	10	**	*	-	**	**	***	-	*	**
		-			S4, C4	9		00, 12, 13, 14, 15, 16	12, 13, 14, 15, 16	SG1, SB1, SG2, SB2, SI1, SI2, SI3, SI4, SI5, SI6, SI7, SI8, SI9, SIA, SIB, SIC, B16, B20, BCG, BJG, U01, U05, U04, U09, I42, I02	-	A, R	C1, C2, C3, C5, CA, BE, BD