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No.: DOC-6152 Date: 2022-05-24

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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**.

Productfamily

Productfamily	Item number	Description				
NBxxx-xxGMxx-xx-xxx-xx-M1	293454-xxxx	Inductive sensor				

The "X" marked letters of the type code are placeholders and 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 IEC 60947-5-2:2020-03						

Affixed UKCA Marking

UK

Signatures

Mannheim, 2022-05-24

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ANNEX TYPE CODE

The "X" marked letters of the type code are placeholders and replaced by the following code:

NBxxx-xxGMxx-xx-xx-M1														
NB	х	ХХ	-	xx	GM	xx	-	xx	-	xxx	-	xx	-	M1
Induc- tive sensor	Installation conditions B - flush N - non-flush	Nominal sensing range in mm		Sensor diameter 12 - 12mm 18 - 18mm 30 - 30mm	Housing GM -threaded metal sleeve	Housing length, front face to end of thread in mm		Output stage E0 - 3-Wire DC NPN NO E1 - 3-Wire DC NPN NC E2 - 3-Wire DC PNP NO E3 - 3-Wire DC PNP NC A0 - 4-Wire DC NPN complimentary NO/NC A2 - 4-Wire DC PNP complimentary NO/NC		Cable length in m, if devi- ating to standard 2m, e.g. 0,5M - 0,5 m 5M - 5 m 10M - 10m		Connector, e.g. V1 - M12 Connector		E1 type approval
										Omitted if not applicable		Omitted if not applicable		

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