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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-xxGxxx-xx-xxx-xxx	293453-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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Product Manager
Electromagnetic Sensors

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# **ANNEX TYPE CODE**

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

NBxxx-xxGxxx-xxx-xxx-xx														
NB	х	XX	-	xx	Gx	XX	-	xx	-	xxx	-	xxx	-	xx
Induc- tive sensor	Installation conditions B - flush N - non-flush	Nomi- nal sens- ing range in mm		Sensor dia- meter 12 - 12mm 18 - 18mm 30 - 30mm	Housing GM - threaded metal sleeve	Housing length, front face to end of thread in mm		Output stage  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		Cable material, if deviating to standard PVC, e.g. PUR - PUR cable		Connector V3 - M8 Con- nector V1 - M12 Connector
										Omitted if not applicable		Omitted if not applicable		Omitted if not applicable

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