

## UK-Declaration of conformity

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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
Prod.Fam. NB*-12/18/30GM*-*	326161-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



### ■ Signatures

Mannheim, 2022-05-24

i.V. Ulrich Ehrenfried  
Manager Innovation Unit  
Electromagnetic Sensors

i.V. Thorsten Schieck  
Product Manager  
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**ANNEX TYPE CODE**

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

<b>NBxx-xxxxxx-xx-xxx-xx</b>												
<b>NB</b>	<b>x</b>	<b>x</b>	<b>-</b>	<b>xx</b>	<b>xx</b>	<b>xx</b>	<b>-</b>	<b>xx</b>	<b>-</b>	<b>xxx</b>	<b>-</b>	<b>xx</b>
Inductive sensor	Installation conditions B - flush N - non-flush	Nominal sensing range in mm	-	Sensor diameter 12mm 18mm 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 material, if deviating to standard PVC, e.g. PUR - PUR cable	-	Connector V1 - M12 Connector
										<i>Omitted if not applicable</i>		<i>Omitted if not applicable</i>



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