en

Pepperl+Fuchs SE Lilienthalstraße 200 68307 Mannheim Germany Phone +49 621 776-0 Fax +49 621 776-1000

No.: DOC-6418 Date: 2022-05-24

Copyright Pepperl+Fuchs www.pepperl-fuchs.com

FPEPPERL+FUCHS

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*-12/18/30G*-*-CON	326162-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

i.V. Ulrich Ehrenfried Manager Innovation Unit Electromagnetic Sensors i.V. T. Schreck
i.V. Thorsten Schieck
Product Manager
Electromagnetic Sensors

DOC-6418 / 2022-05-24 1/2

ANNEX TYPE CODE

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

NBxx-	NBxx-xxxxx-xx-Y											
NB	X	х	-	XX	XX	XX	-	XX	-	XX	-	Υ
Inductive sensor	Installation conditions B - flush N - non- flush	Nomi- nal sens- ing range in mm		12 - 12mm	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		Connector V1 - M12 Connector		Customer specific
										Omitted if not applicable		Omitted if not applicable

DOC-6418 / 2022-05-24 2/2