UK-Declaration of conformity

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PEPPERL+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*-*-CBL	326163-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 CA

◼ Signatures

Mannheim, 2022-05-24

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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:

NBxx-xxxxxx-xx-xxx-xxx-xxxx-Y										
NB	**x**	**x**	**- xx**	**xx**	**xx**	**- xx**	**- xxx**	**- xxx**	**- xxxx**	**- Y**
Inductive sensor	Installation conditions B - flush N - non-flush	Nominal sensing range in mm 12 - 12mm 18 - 18mm 30 - 30mm	Sensor diameter	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 deviating to standard 2m, e.g. x,xxxM – x,xxxm	Cable material, if deviating to standard PVC, e.g. PUR – PUR cable	Connector e.g. V1 – M12 con. V3 – M8 con. xPKD - Delphi xAMP - Tyco xMOL - Molex xDT04 - Deutsch …..	Customer specific
							Omitted if not applicable	*Omitted if not applicable*	*Omitted if not applicable*	*Omitted if not applicable*