

EU-Declaration of conformity

en/de

EU-Konformitätserklärung

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

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Declaration of conformity / Konformitätserklärung

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives and standards**.

Die Pepperl+Fuchs SE erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien und Normen** entsprechen.

Productfamily / Produktfamilie

Productfamily / Produktfamilie	Item number	Description / Beschreibung
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.

Die mit „X“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch den Schlüssel ersetzt werden der in ANNEX TYPE CODE beschrieben ist.

Directives and Standards / Richtlinien und Normen

EU-Directive EU-Richtlinie	Standards Normen
EMC 2014/30/EU (L96/79-106)	EN IEC 60947-5-2:2020-03
RoHS 2011/65/EU (L174/88-110)	EN IEC 63000:2018-12

Affixed CE Marking / Angebrachte CE-Kennzeichnung



Signatures / Unterschriften

Mannheim, 2021-06-18

i.V. Ulrich Ehrenfried
Manager Innovation Unit
Electromagnetic Sensors

i.V. Thorsten Schieck
Product Manager
Electromagnetic Sensors

ANNEX TYPE CODE

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

Die mit „X“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch folgenden Schlüssel ersetzt werden:

NBxx-xxxxxx-xx-xxx-xx												
NB	x	x	-	xx	xx	xx	-	xx	-	xxx	-	xx
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 complementary NO/NC A2 - 4-Wire DC PNP complementary 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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