

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

No. /Nr.: **DOC-5069C**
Date /Datum: **2024-04-19**

Copyright Pepperl+Fuchs
www.pepperl-fuchs.com



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, Regulations, and standards.

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

Products / Produkte

Product Produkt	Itemnumber Modellnummer	Description Beschreibung
NBB8-18GM60-A2-V1-3G-3D	70126040	Inductive sensor
NBB5-18GM60-A2-V1-3G-3D	70126036	Inductive sensor
NBB4-12GM50-E2-3G-3D	70126032	Inductive sensor
NBB8-18GM50-E2-3G-3D	70126037	Inductive sensor
NBB8-18GM50-E2-3G-3D-5M	70126038	Inductive sensor
NBB4-12GM50-E2-V1-3G-3D	70126033	Inductive sensor
NBB15-30GM50-E2-3G-3D	70126049	Inductive sensor
NBB8-18GM50-E2-V1-3G-3D	70126039	Inductive sensor
NBB15-30GM50-E2-V1-3G-3D	70126050	Inductive sensor
NBB2-12GM40-Z0-3G-3D	70126030	Inductive sensor
NBB2-12GM60-A2-3G-3D	70126031	Inductive sensor
NBB10-30GS50-Z4L-V1-3G-3D	70134926-0010	Inductive sensor
NBB15-30GM50-E3-V1-3G-3D	70126051	Inductive sensor
NBN15-30GS50-Z4L-V1-3G-3D	70134926-0012	Inductive sensor
NCN15-30GM40-Z0-3G-3D	70126055	Inductive sensor
NCB2-12GM40-E2-3G-3D	70126070	Inductive sensor
NCB2-12GM40-E2-3G-3D-5M	70126071	Inductive sensor

Product Produkt	Itemnumber Modellnummer	Description Beschreibung
NCB2-12GM40-Z0-V1-3G-3D	70126034	Inductive sensor
NCB5-18GM40-Z0-3G-3D	70126041	Inductive sensor
NCB5-18GM40-Z0-3G-3D-10M	70126042	Inductive sensor
NCB5-18GM40-Z0-V1-3G-3D	70126044	Inductive sensor
NCB5-18GM40-Z1-3G-3D	70126045	Inductive sensor
NCB10-30GM40-Z0-3G-3D	70126052	Inductive sensor
NCB10-30GM40-Z0-V1-3G-3D	70126053	Inductive sensor
NCB10-30GM40-Z1-3G-3D	70126054	Inductive sensor
NJ10-30GM50-E2-V1-3G-3D	70126079	Inductive sensor
NJ15-30GM50-E2-3G-3D	70126080	Inductive sensor
NJ15-30GM50-E2-V1-3G-3D	70126081	Inductive sensor
NCN8-18GM40-Z0-3G-3D	70126046	Inductive sensor
NCN8-18GM50-E2-3G-3D	70126047	Inductive sensor
NCN8-18GM50-E2-3G-3D-5M	70126048	Inductive sensor
NCN4-12GM40-E2-3G-3D	70126072	Inductive sensor
NCN4-12GM40-E2-V1-3G-3D	70126073	Inductive sensor
NCN4-12GM40-Z0-3G-3D	70126035	Inductive sensor
NJ10-30GM50-E2-3G-3D	70126077	Inductive sensor
NJ10-30GM50-E2-3G-3D-5M	70126078	Inductive sensor
NJ5-18GM50-E2-3G-3D	70126074	Inductive sensor
NJ5-18GM50-E2-3G-3D-5M	70126075	Inductive sensor
NJ5-18GM50-E2-V1-3G-3D	70126076	Inductive sensor

Directives and Standards / Richtlinien und Normen


EU Directive EU-Richtlinie	Standards Normen
ATEX 2014/34/EU (L96/309-356)	EN 60079-31:2014-07 EN IEC 60079-0:2018-07 EN IEC 60079-7/A1:2018-01 EN 60079-7:2015-12
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, 2024-04-19



i.V. Ulrich Ehrenfried
Head of Innovation Unit
Electromagnetic Sensors

i.V. Mark Guenther
Global Product Manager

The English version represents the signed original.
Die englische Fassung stellt das unterzeichnete Original dar.

ANNEX ATEX / ANHANG ATEX

Marking and Certificates / Kennzeichnung und Zertifikate

Marking <i>Kennzeichnung</i>	Certificate <i>Zertifikat</i>	ID
⊕ II 3 G	TÜV 20 ATEX 8523 X	TUR
⊕ II 3 D	TÜV 20 ATEX 8524 X	TUR

Key for ID / Schlüssel zur ID

ID	Responsible Body <i>Verantwortliche Stelle</i>
TUR	TÜV Rheinland Industrial Services GmbH Automation and Functional Safety (AFS) Am Grauen Stein 51105 Cologne Germany