

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

No. /Nr.: **DOC-5069D**
Date / Datum: **2024-12-06**

Copyright Pepperl+Fuchs SE
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
NBB10-30GS50-Z4L-V1-3G-3D	70134926-0010	Inductive sensor
NBB4-12GM50-E2-3G-3D	70126032	Inductive sensor
NBB4-12GM50-E2-V1-3G-3D	70126033	Inductive sensor
NBB15-30GM50-E2-3G-3D	70126049	Inductive sensor
NBB2-8GM40-E2-V1-3G-3D	70126062	Inductive sensor
NBB2-12GM60-A2-3G-3D	70126031	Inductive sensor
NBB15-30GM50-E2-V1-3G-3D	70126050	Inductive sensor
NBB15-30GM50-E3-V1-3G-3D	70126051	Inductive sensor
NBB2-12GM40-Z0-3G-3D	70126030	Inductive sensor
NBN15-30GS50-Z4L-V1-3G-3D	70134926-0012	Inductive sensor
NBB8-18GM50-E2-3G-3D	70126037	Inductive sensor
NBB8-18GM50-E2-3G-3D-5M	70126038	Inductive sensor
NBB8-18GM50-E2-V1-3G-3D	70126039	Inductive sensor
NBB5-18GM60-A2-V1-3G-3D	70126036	Inductive sensor
NBB8-18GM60-A2-V1-3G-3D	70126040	Inductive sensor
NCN15-30GM40-Z0-3G-3D	70126055	Inductive sensor
NCB2-12GM40-E2-3G-3D	70126070	Inductive sensor

Product Produkt	Itemnumber Modellnummer	Description Beschreibung
NCB2-12GM40-E2-3G-3D-5M	70126071	Inductive sensor
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
NCN8-18GM40-Z0-3G-3D	70126046	Inductive sensor
NCN8-18GM50-E2-3G-3D	70126047	Inductive sensor
NCN4-12GM40-E2-3G-3D	70126072	Inductive sensor
NCN4-12GM40-E2-V1-3G-3D	70126073	Inductive sensor
NCN8-18GM50-E2-3G-3D-5M	70126048	Inductive sensor
NJ10-30GM50-E2-3G-3D	70126077	Inductive sensor
NJ10-30GM50-E2-3G-3D-5M	70126078	Inductive sensor
NCN4-12GM40-Z0-3G-3D	70126035	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
NJ5-18GM50-E2-V1-3G-3D	70126076	Inductive sensor
NJ5-18GM50-E2-3G-3D	70126074	Inductive sensor
NJ5-18GM50-E2-3G-3D-5M	70126075	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 IEC 60079-31:2022-01
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, 2024-12-06

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 D	TÜV 20 ATEX 8524 X	TUR
⊕ II 3 G	TÜV 20 ATEX 8523 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