



Mannheim, 2021-08-30

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

No. / Nr.: DOC-3018B
Date / Datum: 2021-08-30

Copyright Pepperl+Fuchs
www.pepperl-fuchs.com



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

i.V. Thorsten Schieck
Product Manager
Electromagnetic Sensors

■ 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.*

■ Products / Produkte

| Product / Produkt | Item number | Description / Beschreibung |
|--------------------|-------------|----------------------------|
| NBB2-8GM40-E2-V1 | 085181 | Inductive sensor |
| NBB2-8GM50-E0 | 085587 | Inductive sensor |
| NBB2-8GM50-E2 | 085588 | Inductive sensor |
| NBB2-8GM50-E2-10M | 904010 | Inductive sensor |
| NBB2-8GM50-E2-5M | 089640 | Inductive sensor |
| NBN2-8GM40-E0-V1 | 801377 | Inductive sensor |
| NBN2-8GM40-E2-V1 | 801379 | Inductive sensor |
| NBN2-8GM50-E0 | 801376 | Inductive sensor |
| NBN2-8GM50-E2 | 801378 | Inductive sensor |
| NBB1,5-8GM40-E0-V1 | 801373 | Inductive sensor |
| NBB1,5-8GM40-E2-V1 | 801375 | Inductive sensor |
| NBB1,5-8GM50-E0 | 801372 | Inductive sensor |
| NBB1,5-8GM50-E0-5M | 037231 | Inductive sensor |
| NBB1,5-8GM50-E2 | 801374 | Inductive sensor |
| NBB1,5-8GM50-E2-3M | 084042 | Inductive sensor |
| NBB1,5-8GM50-E2-5M | 083613 | Inductive sensor |
| NBB2-8GM30-A0-V1 | 187218 | Inductive sensor |
| NBB2-8GM30-A2-V1 | 187217 | Inductive sensor |
| NBB2-8GM40-E0-V1 | 089516 | Inductive sensor |

■ 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 |