

## EU-Declaration of conformity

en/de

## EU-Konformitätserklärung

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

No. / Nr.: DOC-1597  
Date / Datum: 2016-12-01

Copyright Pepperl+Fuchs  
www.pepperl-fuchs.com

 PEPPERL+FUCHS

### Declaration of conformity / Konformitätserklärung

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

Die Pepperl+Fuchs GmbH 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 |
|---------------------|-------------|----------------------------|
| NCB10-30GM40-N0-V1  | 181119      | Inductive sensor           |
| NCB10-30GM40-N0     | 181120      | Inductive sensor           |
| NCB10-30GM40-N0-5M  | 181121      | Inductive sensor           |
| NCB10-30GM40-N0-10M | 181122      | Inductive sensor           |
| NCB10-30GM40-N0-15M | 181123      | Inductive sensor           |
| NCB10-30GM40-N0-50M | 246522      | Inductive sensor           |

### Directives and Standards / Richtlinien und Normen

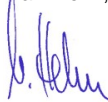
| EU-Directive<br>EU-Richtlinie    | Standards<br>Normen  |
|----------------------------------|--|
| ATEX 2014/34/EU<br>(L96/309-356) | EN 60079-0/A11:2013-11<br>EN 60079-0:2012-08<br>EN 60079-11:2012-01<br>EN 60079-31:2014-07 |
| EMC 2014/30/EU<br>(L96/79-106)   | EN 60947-5-2/A1:2012-11<br>EN 60947-5-2:2007-12  |

### Affixed CE Marking / Angebrachte CE-Kennzeichnung



### Signatures / Unterschriften

Mannheim, 2016-12-01



ppa. Wolfgang Helm  
Director Business Unit Sensors







i.V. Tobias Dittmer  
Global Product Manager

### ANNEX ATEX

**Notified Body QM-System** / Notifizierte Stelle des QM-Systems  
Physikalisch Technische Bundesanstalt (0102)  
Bundesallee 100  
38116 Braunschweig  
Germany

### Marking and Certificates / Kennzeichnung und Zertifikate

| Marking<br>Kennzeichnung   | Certificate<br>Zertifikat | Issuer ID<br>Aussteller ID |
|--|---------------------------|----------------------------|
|  II 1 D<br> II 1 G | PTB 00 ATEX 2048 X        | 0102                       |
|  II 3 G   | PF 13 CERT 2895 X         | PF                         |
|  II 3 D   | PF 15 CERT 3774 X         | PF                         |

### Key for Issuer ID / Schlüssel zur Aussteller ID

| ID   | Issuer / Aussteller   |
|------|---|
| PF   | Pepperl+Fuchs<br>Lilienthalstrasse 200<br>68307 Mannheim<br>Germany                       |
| 0102 | Physikalisch Technische Bundesanstalt<br>Bundesallee 100<br>38116 Braunschweig<br>Germany |

### Special conditions for the installation in zone 2 and zone 22 / Besondere Bedingungen für den Einsatz in Zone 2 und Zone 22

The special conditions for use of the device in zone 2 and zone 22 according to the datasheet and instruction manual, available under <http://www.pepperl-fuchs.com> must be considered.

Die besonderen Bedingungen für den Einsatz des Betriebsmittels in Zone 2 und Zone 22 laut Datenblatt und Betriebsanleitung, verfügbar unter <http://www.pepperl-fuchs.com> müssen beachtet werden.



# SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

# [www.scatts.co.uk](http://www.scatts.co.uk)