# CERTIFICATE OF COMPLIANCE

**Certificate Number**
**Report Reference**
**Date**

UL-US-2230246-0
E87056-20220729
11-Aug-2022

**Issued to:**

Pepperl+Fuchs SE
Lilienthalstrasse 200 Mannheim 68307
Germany

**This is to certify that representative samples of**

NRKH2 - Proximity Switches - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**Standard(s) for Safety:**

UL 60947-5-2, 3rd Ed., Issue Date: 2014-03-28, UL 60947-1, 5th Ed., Issue Date: 2013-07-31, Revision Date: 2019-05-06

**Additional Information:**

See the UL Online Certifications Directory at
https://iq.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

**Bruce Mahrenholz, Director North American Certification Program**

UL LLC

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**Certificate Number** UL-US-2230246-0
**Report Reference** E87056-20220729
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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

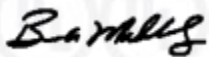| Model | Category Description |
|---|---|
| UC, followed by C or Blank, followed by 2 to 5 digits, followed by -, followed by 2 digits, followed by K, GK, M, GM, H, GH, S or GS, followed by –, followed by B20, B26 or B followed by 2 digits, Followed by –, followed by xM (where x is a decimal number to 2 decimal place) Or xMOL (where x is a digit) Or Blank, Followed by –, followed by V15, V1, V17, V31 or Blank, followed by –, May be followed by Yx where x is any number of alphanumeric characters. | Proximity Switches |

# CERTIFICATE OF COMPLIANCE

**Certificate Number** UL-CA-2229610-0
**Report Reference** E87056-20220729
**Date** 11-Aug-2022

**Issued to:** Pepperl+Fuchs SE
Lilienthalstrasse 200 Mannheim 68307
Germany

**This is to certify that representative samples of**
NRKH8 - Proximity Switches Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**Standard(s) for Safety:** CSA C22.2 NO. 60947-1-13, 2nd Ed., Issue Date: 2013-07-31, CSA C22.2 NO. 60947-5-2-14, 1st Ed., Issue Date: 2014-03-28

**Additional Information:** See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

**Bruce Mahrenholz, Director North American Certification Program**

UL LLC

# CERTIFICATE OF COMPLIANCE

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

| Model | Category Description |
|---|---|
| UC, followed by C or Blank, followed by 2 to 5 digits, followed by -, followed by 2 digits, followed by K, GK, M, GM, H, GH, S or GS, followed by –, followed by B20, B26 or B followed by 2 digits, Followed by –, followed by xM (where x is a decimal number to 2 decimal place) Or xMOL (where x is a digit) Or Blank, Followed by –, followed by V15, V1, V17, V31 or Blank, followed by –, May be followed by Yx where x is any number of alphanumeric characters. | Proximity Switches |