

## Certificate of Compliance

**Certificate Number:** 

UL-US-2123898-3

**Report Reference:** 

E87056-20160315

**Issue Date:** 

2024-05-30

Issued to:

Pepperl+Fuchs SE Lilienthalstrasse 200 Mannheim 68307 Germany

This certificate confirms that representative samples of:

**NRKH - Proximity Switches** 

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

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 UL Product iQ® 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 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 Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



David Piecuch

**UL Mark Certification Program Manager** 

## CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2123898-3 Report reference E87056-20160315

Date 2024-05-30

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

Model	Product Description
Cat. No. N followed by B or E,, followed by B or N, followed by numeric characters, followed by U1, U2, -U3, -U3PE, -U4, -U4PE may be followed by L, may be followed by K, followed by -U0, -U0 or -US, may be followed by -C, -C3 or -T, may be followed by -V93, may be followed by -Y may be followed by letters and/or numbers up to eight digits.	Proximity switches, AC/DC
Cat. No. N followed by B, E, R, S or A, followed by B or N, followed by numeric characters, followed by U1, -U2, -U3, -U4, -U10, L2 or L3 may be followed by L may be followed by K may be followed by M, followed by -E0, -E1, -E2, -E3, -E34, -EP, -2E2, -A0, -A2, -Z0, -Z1, -Z2, -I, -U, -N0, -N1, -SN, -S1N, -B3 or -B3B may be followed by -IO may be followed by -C, C3 or -T, may be followed by -xM or -xMM, may be followed by -V1 or -V93, may be followed by -3G-3D, -M1, -M or -S2D2, or may be followed by -Y may be followed by letters and/or numbers up to eight digits	Proximity switches, Class 2 or LVLC

David Piecuch

**UL Mark Certification Program Manager** 





## **Certificate of Compliance**

**Certificate Number:** 

UL-CA-2119599-3

**Report Reference:** 

E87056-20160315

**Issue Date:** 

2024-05-30

Issued to:

Pepperl+Fuchs SE Lilienthalstrasse 200 Mannheim 68307 Germany

This certificate confirms that representative samples of:

NRKH7 - Proximity Switches Certified for Canada

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

CSA C22.2 NO. 60947-5-2-14, 1st Ed., Issue Date: 2014-03-28, CSA C22.2 No. 60947-1, 2nd Ed., Issue Date: 2013-07-01

Additional Information:

See UL Product iQ® at <a href="https://iq.ulprospector.com">https://iq.ulprospector.com</a> 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 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 Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



David Piecuch

UL Mark Certification Program Manager

## CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2119599-3 Report reference E87056-20160315

Date 2024-05-30

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

Model	Product Description
Cat. No. N followed by B or E,, followed by B or N,	Proximity switches, AC/DC
followed by numeric characters, followed by U1, U2, -U3, -	
U3PE, -U4, –U4PE may be followed by L, may be followed	
by K, followed by -UU, -U0 or -US, may be followed by -C,	
-C3 or -T, may be followed by -V93, may be followed by -	
Y may be followed by letters and/or numbers up to eight	
digits.	
Cat. No. N followed by B, E, R, S or A, followed by B or N,	Proximity switches, Class 2 or LVLC
followed by numeric characters, followed by U1, -U2, -U3, -	
U4, –U10, L2 or L3 may be followed by L may be followed	
by K may be followed by M, followed by –E0, -E1, -E2, -	
E3, -E34, -EP, -2E2, -A0, -A2, -Z0, -Z1, -Z2, -I, -U, -N0, -	
N1, -SN, -S1N, -B3 or -B3B may be followed by -IO may	
be followed by -C, C3 or -T, may be followed by -xM or -	
xMM, may be followed by –V1 or –V93, may be followed	
by -3G-3D, -M1, -M or –S2D2,or may be followed by -Y	
may be followed by letters and/or numbers up to eight	
digits	

**David Piecuch** 

**UL Mark Certification Program Manager** 

