

Certificate of Compliance

Certificate Number(s):

UL-US-2123898-4

Report Reference:

E87056-20160315

Issue Date:

2025-07-31

Issued to:

Pepperl+Fuchs SE
Lilienthalstrasse 200, Mannheim, 68307, DE

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 60947-1, Edition 6, Issue Date 2022-05-31
UL 60947-5-2, Edition 4, Issue Date 2022-03-31

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



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number(s): UL-US-2123898-4
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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.

Proximity switches, AC/DC

Model(s): 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 -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.

Proximity switches, Class 2 or LVLC

Model(s): 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

Model(s): Cat. No. N followed by B or J may be followed by B or N, followed by numeric characters, followed by -M1K, followed by -A2, -I3 or -N, may be followed by -V1, may be followed by - followed by any combination letters and/or numbers, may be followed by -Y and any combination of letters and/or numbers.



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Certificate of Compliance

Certificate Number(s):

UL-CA-2119599-4

Report Reference:

E87056-20160315

Issue Date:

2025-07-31

Issued to:

Pepperl+Fuchs SE

Lilienthalstrasse 200, Mannheim, 68307, DE

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.60947-5-2:22, 2nd Ed., Issue Date: 2022-03-31

CSA C22.2 No. 60947-1:22, 3rd Ed., Issue Date: 2022-5-31

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

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CERTIFICATE OF COMPLIANCE

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Proximity switches, AC/DC

Model(s): 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 -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.

Proximity switches, Class 2 or LVLC

Model(s): 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

Model(s): Cat. No. N followed by B or J may be followed by B or N, followed by numeric characters, followed by -M1K, followed by -A2, -I3 or -N, may be followed by -V1, may be followed by - followed by any combination letters and/or numbers, may be followed by -Y and any combination of letters and/or numbers.



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