

# CERTIFICATE OF COMPLIANCE

**Certificate Number** UL-US-2019259-0  
**Report Reference** E87056-20171201  
**Date** 2-Apr-2021

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

**This is to certify that representative samples of** NRKH - Proximity Switches  
See Addendum Page for Product Designation(s).

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

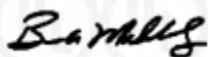
**Standard(s) for Safety:** UL 60947-5-2, 3rd Ed., Issue Date: 2014-03-28

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

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure 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.



Bruce Mahrenholz, Director North American Certification Program

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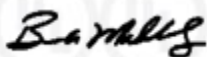


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Model	Category Description
<p>Cat. Nos. N, followed by B, C, E, M, R, X, S, H, or J, followed by numbers, followed by -numbers, followed by -numbers, followed by -A0, -A2, -E0, -E1, -E2, -E3, -E1, -2E2, -I, -I3, -IU, -N0, -N1, -N, -S1N, -SN, -Z0, -Z1, -Z11, -Z12, -Z13, -Z14, -Z2, -Z3, -Z4, -Z4L, -Z5, or -Z9, may be followed by -IO, may be followed by -G or -E93, may be followed by -D, -910 or -931, may be followed by -D, -910 or -931, may be followed by -D, -910 or -931, may be followed by - numbers and M or - numbers and MM, may be followed by -PUR or -PVC, may be followed by -V1, -V15, -V3 or -V31, may be followed by -3G-3D, may be followed by - and any combination of letters and/or numbers, may be followed by -Y and any combination of letters and/or numbers.</p>	<p>Proximity Switches, Cylindrical, Inductive, Class 2 or LV/LC</p>
<p>Cat. Nos. N, followed by B, C, E, M, R, X, S, H or J,, may be followed by B or N, followed by numbers, followed by -numbers, followed by GM, GK, GS, GH, M, K, S or H, may be followed by numbers, followed by -A0, -A2, -B3, -B3B, -E0, -E1, -E2, -E3, -E1, -2E2, -I, -I3, -IU, -N0, -N1, -N, -S1N, -SN, -Z0, -Z1, -Z11, -Z12, -Z13, -Z14, -Z2, -Z3, -Z4, -Z4L, -Z5 or -Z9, may be followed by -IO, may be followed by -C, -C3, -C4, -T, -P, -NFE, -NE/FE, -FE, -D, -DW, -150, -200, -250, -M1 or -M, may be followed by -C, -C3, -T, -P, -NFE, -NE/FE, -FE, -D, -DW, -150, -200 -250, -M1 or -M, may be followed by -C, -C3, -T, -P, -NFE, -NE/FE, -FE, -D, -DW, -150, -200, -250, -M1 or -M, may be followed by - numbers and M or - numbers and MM, may be followed by -PUR, -PVC or -OG, may be followed by -V1, -V15, -V3 or -V31, may be followed by -3G-3D, -M1, -M or -S2D2, may be followed by -3G-3D, -M1, -M or -S2D2, may be followed by -3G-3D, -M1, -M or -S2D2, may be followed by - and any combination of letters and/or numbers, may be followed by -Y and any combination of letters and/or numbers.</p>	<p>Proximity Switches, Cylindrical, Inductive, Class 2 or LV/LC</p>



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# CERTIFICATE OF COMPLIANCE

**Certificate Number** UL-CA-2015551-0  
**Report Reference** E87056-20171201  
**Date** 2-Apr-2021

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

**This is to certify that representative samples of** NRKH7 - Proximity Switches Certified for Canada  
See Addendum Page for Product Designation(s).

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

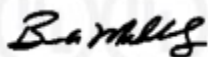
**Standard(s) for Safety:** CSA C22.2 NO. 60947-1-13, 2nd Ed., Issue Date: 2013-07-31, CSA C22.2 NO. 60947-5-2-14, 1st Ed., Issue Date: 2014-03-28

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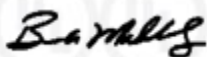


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<p>Cat. Nos. N, followed by B, C, E, M, R, X, S, H or J,, may be followed by B or N, followed by numbers, followed by -numbers, followed by GM, GK, GS, GH, M, K, S or H, may be followed by numbers, followed by -A0, -A2, -B3, -B3B, -E0, -E1, -E2, -E3, -E1, -2E2, -I, -I3, -IU, -N0, -N1, -N, -S1N, -SN, -Z0, -Z1, -Z11, -Z12, -Z13, -Z14, -Z2, -Z3, -Z4, -Z4L, -Z5 or -Z9, may be followed by -IO, may be followed by -C, -C3, -C4, -T, -P, -NFE, -NE/FE, -FE, -D, -DW, -150, -200, -250, -M1 or -M, may be followed by -C, -C3, -T, -P, -NFE, -NE/FE, -FE, -D, -DW, -150, -200 -250, -M1 or -M, may be followed by -C, -C3, -T, -P, -NFE, -NE/FE, -FE, -D, -DW, -150, -200, -250, -M1 or -M, may be followed by - numbers and M or - numbers and MM, may be followed by -PUR, -PVC or -OG, may be followed by -V1, -V15, -V3 or -V31, may be followed by -3G-3D, -M1, -M or -S2D2, may be followed by -3G-3D, -M1, -M or -S2D2, may be followed by -3G-3D, -M1, -M or -S2D2, may be followed by - and any combination of letters and/or numbers, may be followed by -Y and any combination of letters and/or numbers.</p>	<p>Proximity Switches, Cylindrical, Inductive, Class 2 or LV/LC</p>



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