

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2010539-0
Report Reference E356416-20201216
Date 31-Dec-2020

Issued to: RASCOM COMPUTERDISTRIBUTION GES M B H
Linzer Strasse 237 Vienna
Austria A-1140 WIEN

This is to certify that representative samples of GPWV2 - Fans, Electric - Component
See Addendum Page for Product Designation(s).

Have been investigated 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.

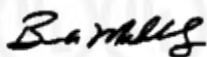
Standard(s) for Safety: UL 507, 10th Ed., Issue Date: 2017-11-09, Revision Date: 2020-05-27

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 Recognized Component Mark. Only the UL Follow-Up Services Procedure 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

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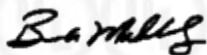


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Model	Category Description
NF-A12x15, NF-A12x15 FLX	Electric Fans - Component
NF-A12x15, NF-A12x15 PWM	Electric Fans - Component
NF-A12x15, NF-A12x15 PWM chromax	Electric Fans - Component
NF-A12x25, NF-A12x25 5V	Electric Fans - Component
NF-A12x25, NF-A12x25 5V PWM	Electric Fans - Component
NF-A12x25, NF-A12x25 FLX	Electric Fans - Component
NF-A12x25, NF-A12x25 LS-PWM	Electric Fans - Component
NF-A12x25, NF-A12x25 PWM	Electric Fans - Component
NF-A12x25, NF-A12x25 PWM chromax	Electric Fans - Component
NF-A12x25, NF-A12x25 ULN	Electric Fans - Component
NF-A14, NF-A14 5V	Electric Fans - Component
NF-A14, NF-A14 5V PWM	Electric Fans - Component
NF-A14, NF-A14 FLX	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-2000	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-2000 IP67 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-2000 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-24V-2000 Q100 IP67 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-24V-3000 Q100 IP67 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-3000 PWM	Electric Fans - Component
NF-A14, NF-A14 PWM	Electric Fans - Component
NF-A14, NF-A14 PWM chromax	Electric Fans - Component
NF-A14, NF-A14 ULN	Electric Fans - Component
NF-A15, NF-A15 HS-PWM	Electric Fans - Component
NF-A15, NF-A15 HS-PWM chromax	Electric Fans - Component
NF-A15, NF-A15 PWM	Electric Fans - Component
NF-A20, NF-A20 5V	Electric Fans - Component
NF-A20, NF-A20 5V PWM	Electric Fans - Component
NF-A20, NF-A20 FLX	Electric Fans - Component
NF-A20, NF-A20 HS-PWM	Electric Fans - Component
NF-A20, NF-A20 PWM	Electric Fans - Component
NF-A20, NF-A20 PWM chromax	Electric Fans - Component
NF-A4x10, NF-A4x10 5V	Electric Fans - Component
NF-A4x10, NF-A4x10 5V PWM	Electric Fans - Component
NF-A4x10, NF-A4x10 FLX	Electric Fans - Component



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NF-A4x10 , NF-A4x10 PWM	Electric Fans - Component
NF-A4x20 , NF-A4x20 5V	Electric Fans - Component
NF-A4x20 , NF-A4x20 5V PWM	Electric Fans - Component
NF-A4x20 , NF-A4x20 FLX	Electric Fans - Component
NF-A4x20 , NF-A4x20 PWM	Electric Fans - Component
NF-A6x15 , NF-A6X15 5V	Electric Fans - Component
NF-A6x15 , NF-A6X15 5V PWM	Electric Fans - Component
NF-A6x15 , NF-A6x15 FLX	Electric Fans - Component
NF-A6x15 , NF-A6x15 PWM	Electric Fans - Component
NF-A6x25 , NF-A6X25 5V	Electric Fans - Component
NF-A6x25 , NF-A6X25 5V PWM	Electric Fans - Component
NF-A6x25 , NF-A6x25 FLX	Electric Fans - Component
NF-A6x25 , NF-A6x25 PWM	Electric Fans - Component
NF-A8 , NF-A8 5V	Electric Fans - Component
NF-A8 , NF-A8 5V PWM	Electric Fans - Component
NF-A8 , NF-A8 FLX	Electric Fans - Component
NF-A8 , NF-A8 PWM	Electric Fans - Component
NF-A8 , NF-A8 PWM chromax	Electric Fans - Component
NF-A8 , NF-A8 ULN	Electric Fans - Component
NF-A9 , NF-A9 5V	Electric Fans - Component
NF-A9 , NF-A9 5V PWM	Electric Fans - Component
NF-A9 , NF-A9 FLX	Electric Fans - Component
NF-A9 , NF-A9 HS-PWM	Electric Fans - Component
NF-A9 , NF-A9 PWM	Electric Fans - Component
NF-A9 , NF-A9 PWM chromax	Electric Fans - Component
NF-A9x14 , NF-A9x14 HS-PWM	Electric Fans - Component
NF-A9x14 , NF-A9x14 HS-PWM chromax	Electric Fans - Component
NF-A9x14 , NF-A9x14 PWM	Electric Fans - Component
NF-B9 , NF-B9 PWM	Electric Fans - Component
NF-B9 redux , NF-B9 redux-1600 PWM	Electric Fans - Component
NF-B9 , NF-B9-1600	Electric Fans - Component
NF-B9 redux , NF-B9-redux-1600	Electric Fans - Component
NF-F12 , NF-F12 5V	Electric Fans - Component
NF-F12 , NF-F12 5V PWM	Electric Fans - Component
NF-F12 industrialPPC , NF-F12 industrialPPC-2000	Electric Fans - Component
NF-F12 industrialPPC , NF-F12 industrialPPC-2000 IP67 PWM	Electric Fans - Component
NF-F12 industrialPPC , NF-F12 industrialPPC-2000 PWM	Electric Fans - Component
NF-F12 industrialPPC , NF-F12 industrialPPC-24V-2000 Q100 IP67 PWM	Electric Fans - Component
NF-F12 industrialPPC , NF-F12 industrialPPC-24V-3000 Q100 IP67 PWM	Electric Fans - Component
NF-F12 industrialPPC , NF-F12 industrialPPC-3000 PWM	Electric Fans - Component

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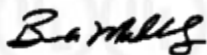
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NF-F12, NF-F12 PWM	Electric Fans - Component
NF-F12, NF-F12 PWM chromax	Electric Fans - Component
NF-P12, NF-P12 PWM	Electric Fans - Component
NF-P12 redux, NF-P12 redux-1300	Electric Fans - Component
NF-P12 redux, NF-P12 redux-1300 PWM	Electric Fans - Component
NF-P12 redux, NF-P12 redux-1700 PWM	Electric Fans - Component
NF-P12 redux, NF-P12 redux-900	Electric Fans - Component
NF-P12, NF-P12-1300	Electric Fans - Component
NF-P14, NF-P14 PWM	Electric Fans - Component
NF-P14 redux, NF-P14r redux-1500 PWM	Electric Fans - Component
NF-P14 redux, NF-P14s redux-1200	Electric Fans - Component
NF-P14 redux, NF-P14s redux-1200 PWM	Electric Fans - Component
NF-P14 redux, NF-P14s redux-1500 PWM	Electric Fans - Component
NF-P14 redux, NF-P14s redux-900	Electric Fans - Component
NF-R8 redux, NF-R8 redux-1200	Electric Fans - Component
NF-R8 redux, NF-R8 redux-1800	Electric Fans - Component
NF-R8 redux, NF-R8 redux-1800 PWM	Electric Fans - Component
NF-S12A, NF-S12A FLX	Electric Fans - Component
NF-S12A, NF-S12A PWM	Electric Fans - Component
NF-S12A, NF-S12A PWM chromax	Electric Fans - Component
NF-S12A, NF-S12A ULN	Electric Fans - Component
NF-S12 redux, NF-S12B redux-1200	Electric Fans - Component
NF-S12 redux, NF-S12B redux-1200 PWM	Electric Fans - Component
NF-S12 redux, NF-S12B redux-700	Electric Fans - Component



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CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2008168-0
Report Reference E356416-20201216
Date 31-Dec-2020

Issued to: RASCOM COMPUTERDISTRIBUTION GES M B H
Linzer Strasse 237 Vienna
Austria A-1140 WIEN

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

GPWV8 - Fans, Electric Certified for Canada - Component
See Addendum Page for Product Designation(s).

Have been investigated 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.

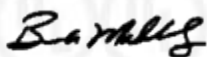
Standard(s) for Safety: CSA C22.2 NO. 113-18 - 11 th Ed. - Issue Date: 2018-10-01

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

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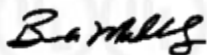
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NF-A12x15, NF-A12x15 PWM	Electric Fans - Component
NF-A12x15, NF-A12x15 PWM chromax	Electric Fans - Component
NF-A12x25, NF-A12x25 5V	Electric Fans - Component
NF-A12x25, NF-A12x25 5V PWM	Electric Fans - Component
NF-A12x25, NF-A12x25 FLX	Electric Fans - Component
NF-A12x25, NF-A12x25 LS-PWM	Electric Fans - Component
NF-A12x25, NF-A12x25 PWM	Electric Fans - Component
NF-A12x25, NF-A12x25 PWM chromax	Electric Fans - Component
NF-A12x25, NF-A12x25 ULN	Electric Fans - Component
NF-A14, NF-A14 5V	Electric Fans - Component
NF-A14, NF-A14 5V PWM	Electric Fans - Component
NF-A14, NF-A14 FLX	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-2000	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-2000 IP67 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-2000 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-24V-2000 Q100 IP67 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-24V-3000 Q100 IP67 PWM	Electric Fans - Component
NF-A14 industrialPPC, NF-A14 industrialPPC-3000 PWM	Electric Fans - Component
NF-A14, NF-A14 PWM	Electric Fans - Component
NF-A14, NF-A14 PWM chromax	Electric Fans - Component
NF-A14, NF-A14 ULN	Electric Fans - Component
NF-A15, NF-A15 HS-PWM	Electric Fans - Component
NF-A15, NF-A15 HS-PWM chromax	Electric Fans - Component
NF-A15, NF-A15 PWM	Electric Fans - Component
NF-A20, NF-A20 5V	Electric Fans - Component
NF-A20, NF-A20 5V PWM	Electric Fans - Component
NF-A20, NF-A20 FLX	Electric Fans - Component
NF-A20, NF-A20 HS-PWM	Electric Fans - Component
NF-A20, NF-A20 PWM	Electric Fans - Component
NF-A20, NF-A20 PWM chromax	Electric Fans - Component
NF-A4x10, NF-A4x10 5V	Electric Fans - Component
NF-A4x10, NF-A4x10 5V PWM	Electric Fans - Component
NF-A4x10, NF-A4x10 FLX	Electric Fans - Component



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NF-A4x20, NF-A4x20 5V PWM	Electric Fans - Component
NF-A4x20, NF-A4x20 FLX	Electric Fans - Component
NF-A4x20, NF-A4x20 PWM	Electric Fans - Component
NF-A6x15, NF-A6X15 5V	Electric Fans - Component
NF-A6x15, NF-A6X15 5V PWM	Electric Fans - Component
NF-A6x15, NF-A6x15 FLX	Electric Fans - Component
NF-A6x15, NF-A6x15 PWM	Electric Fans - Component
NF-A6x25, NF-A6X25 5V	Electric Fans - Component
NF-A6x25, NF-A6X25 5V PWM	Electric Fans - Component
NF-A6x25, NF-A6x25 FLX	Electric Fans - Component
NF-A6x25, NF-A6x25 PWM	Electric Fans - Component
NF-A8, NF-A8 5V	Electric Fans - Component
NF-A8, NF-A8 5V PWM	Electric Fans - Component
NF-A8, NF-A8 FLX	Electric Fans - Component
NF-A8, NF-A8 PWM	Electric Fans - Component
NF-A8, NF-A8 PWM chromax	Electric Fans - Component
NF-A8, NF-A8 ULN	Electric Fans - Component
NF-A9, NF-A9 5V	Electric Fans - Component
NF-A9, NF-A9 5V PWM	Electric Fans - Component
NF-A9, NF-A9 FLX	Electric Fans - Component
NF-A9, NF-A9 HS-PWM	Electric Fans - Component
NF-A9, NF-A9 PWM	Electric Fans - Component
NF-A9, NF-A9 PWM chromax	Electric Fans - Component
NF-A9x14, NF-A9x14 HS-PWM	Electric Fans - Component
NF-A9x14, NF-A9x14 HS-PWM chromax	Electric Fans - Component
NF-A9x14, NF-A9x14 PWM	Electric Fans - Component
NF-B9, NF-B9 PWM	Electric Fans - Component
NF-B9 redux, NF-B9 redux-1600 PWM	Electric Fans - Component
NF-B9, NF-B9-1600	Electric Fans - Component
NF-B9 redux, NF-B9-redux-1600	Electric Fans - Component
NF-F12, NF-F12 5V	Electric Fans - Component
NF-F12, NF-F12 5V PWM	Electric Fans - Component
NF-F12 industrialPPC, NF-F12 industrialPPC-2000	Electric Fans - Component
NF-F12 industrialPPC, NF-F12 industrialPPC-2000 IP67 PWM	Electric Fans - Component
NF-F12 industrialPPC, NF-F12 industrialPPC-2000 PWM	Electric Fans - Component
NF-F12 industrialPPC, NF-F12 industrialPPC-24V-2000 Q100 IP67 PWM	Electric Fans - Component
NF-F12 industrialPPC, NF-F12 industrialPPC-24V-3000 Q100 IP67 PWM	Electric Fans - Component
NF-F12 industrialPPC, NF-F12 industrialPPC-3000 PWM	Electric Fans - Component

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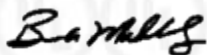
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NF-F12, NF-F12 PWM chromax	Electric Fans - Component
NF-P12, NF-P12 PWM	Electric Fans - Component
NF-P12 redux, NF-P12 redux-1300	Electric Fans - Component
NF-P12 redux, NF-P12 redux-1300 PWM	Electric Fans - Component
NF-P12 redux, NF-P12 redux-1700 PWM	Electric Fans - Component
NF-P12 redux, NF-P12 redux-900	Electric Fans - Component
NF-P12, NF-P12-1300	Electric Fans - Component
NF-P14, NF-P14 PWM	Electric Fans - Component
NF-P14 redux, NF-P14r redux-1500 PWM	Electric Fans - Component
NF-P14 redux, NF-P14s redux-1200	Electric Fans - Component
NF-P14 redux, NF-P14s redux-1200 PWM	Electric Fans - Component
NF-P14 redux, NF-P14s redux-1500 PWM	Electric Fans - Component
NF-P14 redux, NF-P14s redux-900	Electric Fans - Component
NF-R8 redux, NF-R8 redux-1200	Electric Fans - Component
NF-R8 redux, NF-R8 redux-1800	Electric Fans - Component
NF-R8 redux, NF-R8 redux-1800 PWM	Electric Fans - Component
NF-S12A, NF-S12A FLX	Electric Fans - Component
NF-S12A, NF-S12A PWM	Electric Fans - Component
NF-S12A, NF-S12A PWM chromax	Electric Fans - Component
NF-S12A, NF-S12A ULN	Electric Fans - Component
NF-S12 redux, NF-S12B redux-1200	Electric Fans - Component
NF-S12 redux, NF-S12B redux-1200 PWM	Electric Fans - Component
NF-S12 redux, NF-S12B redux-700	Electric Fans - Component



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