

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2123857-0

Report Reference E521467-20210427

Date 10-May-2021

Issued to:

TIANCHANG FUAN ELECTRONIC CO LTD
286 Renmin East Road
Renhe Town Tianchang City , Anhui,
China 239331

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

FKSZ - Light-emitting-diode Drivers
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 8750, 2nd Ed., Issue Date: 2015-09-15, Revision Date:
2021-01-05

Additional Information:

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Bruce Mahrenholz, Director North American Certification Program



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Model	Category Description
PGAG030CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG040CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG050CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG060CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG070CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG075CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG080CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG100CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAM030CffffVSLo, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM030CffffVSLo-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSLo, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSLo-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers



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PGAM050C##f#V#S#L#o, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM050C##f#V#S#L#o-A#U#X, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM060C##f#V#S#L#o, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM060C##f#V#S#L#o-A#U#X, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM070C##f#V#S#L#o, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM070C##f#V#S#L#o-A#U#X, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM075C##f#V#S#L#o, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM075C##f#V#S#L#o-A#U#X, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM080C##f#V#S#L#o, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM080C##f#V#S#L#o-A#U#X, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM100C##f#V#S#L#o, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM100C##f#V#S#L#o-A#U#X, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAU030C#b#b#b#V#S#L#m, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers

Barmley

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PGAU040Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU050Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU060Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU070Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU075Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU080Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU100Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers



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TIANCHANG FUAN ELECTRONIC CO LTD
286 Renmin East Road
Renhe Town Tianchang City , Anhui,
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Standard(s) for Safety: CSA C22.2 NO. 250.13-17, 3rd Ed., Issue Date: 2017-10-01

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PGAG040CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG050CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG060CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG070CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG075CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG080CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAG100CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "n" represent the enclosure, include M1 and M2.	LED Drivers
PGAM030CffffVSLo, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM030CffffVSLo-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSLo, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSLo-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers



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PGAM050C##f#V#S#L#o-A#U#X, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM060C##f#V#S#L#o, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
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PGAM075C##f#V#S#L#o, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM075C##f#V#S#L#o-A#U#X, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM080C##f#V#S#L#o, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM080C##f#V#S#L#o-A#U#X, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM100C##f#V#S#L#o, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM100C##f#V#S#L#o-A#U#X, "###" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAU030C#b#b#b#V#S#L#m, "b#b#b" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers

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PGAU050Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU060Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU070Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU075Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU080Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU100Cbbbv/SLm, "bbbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers



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Model	Category Description
PGAG030CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represents the enclosure, include M1 and M2.	LED Drivers
PGAG040CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represents the enclosure, include M1 and M2.	LED Drivers
PGAG050CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represents the enclosure, include M1 and M2.	LED Drivers
PGAG060CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG070CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG075CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG080CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG100CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAM030CffffVSL0, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM030CffffVSL0-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSL0, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSL0-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM050CffffVSL0, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o"	LED Drivers

B. Mills

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<p>represents the enclosure, include M2 and M3. PGAM050CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.</p>	LED Drivers
<p>PGAM060CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM060CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.</p>	LED Drivers
<p>PGAM070CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM070CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.</p>	LED Drivers
<p>PGAM075CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM075CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.</p>	LED Drivers
<p>PGAM080CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM080CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.</p>	LED Drivers
<p>PGAM100CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM100CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.</p>	LED Drivers
<p>PGAU030CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.</p>	LED Drivers
<p>PGAU040CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means</p>	LED Drivers

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2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU050CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU060CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU070CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU075CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU080CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU100CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers

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01


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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CERTIFICATE OF COMPLIANCE

Certificate Number

UL-CA-2119558-011

Report Reference

LE521467-2021042711

Date

10-May-2021

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
PGAG030CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG040CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG050CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG060CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG070CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG075CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG080CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAG100CddddVSLn, "dddd" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "h" represent the enclosure, include M1 and M2.	LED Drivers
PGAM030CffffVSL0, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM030CffffVSL0-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSL0, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM040CffffVSL0-AUX, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM050CffffVSL0, "ffff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers

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CERTIFICATE OF COMPLIANCE

Certificate Number **UL-CA-2119558-0**

Report Reference **LE521467-20210427**

Date **10-May-2021**

represents the enclosure, include M2 and M3. PGAM050CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM060CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM060CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM070CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM070CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM075CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM075CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM080CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM080CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAM100CfffVSL0, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3. PGAM100CfffVSL0-AUX, "fff" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "o" represents the enclosure, include M2 and M3.	LED Drivers
PGAU030CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU040CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means	LED Drivers

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CERTIFICATE OF COMPLIANCE

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Report Reference

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Date

10-May-2021

2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU050CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU060CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU070CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU075CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU080CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers
PGAU100CbbbbVSLm, "bbb" represents output current, eg "0600" means 600mA, "2600" means 2600mA. "m" represents the enclosure, include M1 and M2.	LED Drivers

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