

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2244015-4
Report Reference E496569-20221110
Date 19-May-2023

Issued to: Flex Electronics (Shanghai) Co Ltd
33 Fuhua Road, Jiading District
Shanghai 201818
China

This is to certify that representative samples of QQJQ2 - Power Supplies for Use with Audio/Video, Information and Communication Technology Equipment - Component
See Addendum Page for Product Designation(s).

Have been evaluated 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 62368-1, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory 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 Recognized Component 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 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.


Deborah Jennings-Conner, VP Regulatory Services

UL LLC

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CERTIFICATE OF COMPLIANCE

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Report Reference E496569-20221110
Date 19-May-2023

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
<p>BMR313X1X2X3X4/X5X6X7, X1 defines the Mechanical pin option X1=0: Open frame, LGA X1=1: Base plate, LGA X1=2-9: TBD X2X3 is used as sequence number for additional variants X2X3=00: Not used X2X3=01: Vin 38-60 V, Vout 9.5-15 V (4:1 ratio), 1000 W continuously, 3000 W peak X2X3=02-99: TBD X4 defines the functionality option X4=0: TBD X4=1: Stacked module X4=2-9: TBD X5X6X7 is used as sequence number for CDA files X5X6X7 can be a number between 001 and 999 Both general numbers specified in the datasheet and customer unique numbers exist. All CDA sequence number are SW unique. The CDA sequence numbers are listed in 15241-CDA 102 0663. Model number is CDA 102 0663/ X5X6X7.</p>	<p>DC-DC Converter</p>
<p>BMR314X1X2X3X4/X5X6X7, X1=0: Open frame, LGA X1=1: Base plate, LGA X1=2-9: TBD X2X3 is used as sequence number for additional variants X2X3=00: Not used X2X3=01: Vin 38-60 V, Vout 9.5-15 V (4:1 ratio), 800 W continuously, 1500 W peak X2X3=02-99: TBD X4 defines the functionality option X4=0: TBD X4=1: Stacked module X4=2-9: TBD X5X6X7 is used as sequence number for CDA files X5X6X7 can be a number between 001 and 999 Both general numbers specified in the datasheet and customer unique numbers exist. All CDA sequence number are SW unique. The CDA sequence numbers</p>	<p>DC-DC Converter</p>


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are listed in 15241-CDA 102 0664. Model number is CDA 102 0664/ X5X6X7.



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CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2241905-4
Report Reference E496569-20221110
Date 19-May-2023

Issued to: Flex Electronics (Shanghai) Co Ltd
33 Fuhua Road, Jiading District
Shanghai 201818
China

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

QQJQ8 - Power Supplies for Use with Audio/Video,
Information and Communication Technology Equipment
Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated 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. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01

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

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Model	Category Description
<p>BMR313X1X2X3X4/X5X6X7, X1 defines the Mechanical pin option X1=0: Open frame, LGA X1=1: Base plate, LGA X1=2-9: TBD X2X3 is used as sequence number for additional variants X2X3=00: Not used X2X3=01: Vin 38-60 V, Vout 9.5-15 V (4:1 ratio), 1000 W continuously, 3000 W peak X2X3=02-99: TBD X4 defines the functionality option X4=0: TBD X4=1: Stacked module X4=2-9: TBD X5X6X7 is used as sequence number for CDA files X5X6X7 can be a number between 001 and 999 Both general numbers specified in the datasheet and customer unique numbers exist. All CDA sequence number are SW unique. The CDA sequence numbers are listed in 15241-CDA 102 0663. Model number is CDA 102 0663/ X5X6X7.</p>	DC-DC Converter
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are listed in 15241-CDA 102 0664. Model number is CDA 102 0664/ X5X6X7.



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