

# Certificate of Compliance

**Certificate Number:**

UL-US-2561825-0

**Report Reference:**

E496569-20250326

**Issue Date:**

2025-03-26

Issued to:

**Flex Electronics (Shanghai) Co Ltd  
33 Fuhua Road, Jiading District Shanghai 201818  
China**

This certificate confirms 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.

**UL 62368-1, 3rd Ed., Issue Date: 2019-12-13, Revision Date: 2021-10-22**

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 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.



A handwritten signature in black ink that reads 'David Piecuch'.

David Piecuch  
UL Mark Certification Program Owner

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# CERTIFICATE OF COMPLIANCE

**Certificate number** UL-US-2561825-0  
**Report reference** E496569-20250326  
**Date** 2025-03-26

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

## DC-DC Converter

**Model(s):** BMR323X1X2X3X4/X5X6X7 Mechanical solution (X1, X2)

*X1 defines the Mechanical pin option*

*X1=0: TH - Standard Pin length*

*X1=1: SMD, box pins*

*X1=2-9: TBD*

*X2 defines the Mechanical option*

*X2=0: Open frame*

*X2=1-9: TBD*

*Additional variants (X3X4)*

*X3X4 is used as sequence number for additional variants:*

*X3X4 can be a number between 0 and 99*

*X3X4=00: First 8:1 trafo variant, 40-60Vin, Vout 6.75Vo. (Trafo 8:1)*

*X3X4=01-49: TBD*

*X3X4=50: First 8:1 trafo variant, 40-60Vin, Vout 6.75Vo. (Trafo 8:1) driver change*

*X3X4=51-99: TBD*

*CDA variants (X5X6X7)*

*X5X6X7 is used as sequence number for CDA files:*

*Model number is CDA102 0323/ X5X6X7*

*X5X6X7 can be a number between 001 and 999. Both general numbers specified in the datasheet and customer unique numbers exists. All CDA sequence number are SW unique*

*Standard CDA should be used, starting from /001*



# Certificate of Compliance

**Certificate Number:**

UL-CA-2546072-0

**Report Reference:**

E496569-20250326

**Issue Date:**

2025-03-26

Issued to:

**Flex Electronics (Shanghai) Co Ltd**  
**33 Fuhua Road, Jiading District Shanghai 201818**  
**China**

This certificate confirms 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.

**CSA C22.2 No. 62368-1:19, 3rd Ed., Issue Date: 2019-12-13,**  
**Revision Date: 2021-10-22**

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 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.



David Piecuch  
UL Mark Certification Program Owner



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# CERTIFICATE OF COMPLIANCE

**Certificate number** UL-CA-2546072-0  
**Report reference** E496569-20250326  
**Date** 2025-03-26

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

## DC-DC Converter

**Model(s):** BMR323X1X2X3X4/X5X6X7 Mechanical solution (X1, X2)

*X1 defines the Mechanical pin option*

*X1=0: TH - Standard Pin length*

*X1=1: SMD, box pins*

*X1=2-9: TBD*

*X2 defines the Mechanical option*

*X2=0: Open frame*

*X2=1-9: TBD*

*Additional variants (X3X4)*

*X3X4 is used as sequence number for additional variants:*

*X3X4 can be a number between 0 and 99*

*X3X4=00: First 8:1 trafo variant, 40-60Vin, Vout 6.75Vo. (Trafo 8:1)*

*X3X4=01-49: TBD*

*X3X4=50: First 8:1 trafo variant, 40-60Vin, Vout 6.75Vo. (Trafo 8:1) driver change*

*X3X4=51-99: TBD*

*CDA variants (X5X6X7)*

*X5X6X7 is used as sequence number for CDA files:*

*Model number is CDA102 0323/ X5X6X7*

*X5X6X7 can be a number between 001 and 999. Both general numbers specified in the datasheet and customer unique numbers exists. All CDA sequence number are SW unique*

*Standard CDA should be used, starting from /001*



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