

CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2306650-0
Report Reference LLE235235-20230222J
Date 23-Feb-2023

Issued to: MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.
No.8, Nanyun Road 4, Huangpu District GUANGZHOU, GUANGDONG 510670
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. 62368-1:19, 3rd Ed., Issue Date: 2019-12-13, Revision Date: 2021-10-22

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

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2306650-0
Report Reference LLE235235-20230222J
Date 23-Feb-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
VCB4805QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter
VCB4812QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter
VCB4815QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter
VCB4824QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter

Deborah Jennings-Conner

Deborah Jennings-Conner, VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2307655-0
Report Reference LLE235235-20230222J
Date 23-Feb-2023

Issued to: MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.
No.8, Nanyun Road 4, Huangpu District GUANGZHOU, GUANGDONG 510670
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, 3rd Ed., Issue Date: 2019-12-13, Revision Date: 2021-10-22

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

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2307655-0
Report Reference LLE235235-20230222J
Date 23-Feb-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
VCB4805QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter
VCB4812QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter
VCB4815QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter
VCB4824QBO-200WR3-N*, (* can be "-OEM" or "-yy" or blank, "yy" is variable, represents any combination of 1 or 2 letters to distinguish different customers)	DC-DC converter

Deborah Jennings-Conner

Deborah Jennings-Conner, VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

