

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2006716-0
Report Reference E235235-20201116
Date 26-Nov-2020

Issued to: MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.
No.8, Nanyun Road 4, Huangpu District, Guangzhou Science Park GUANGZHOU , GUANGDONG, China 510670

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 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.

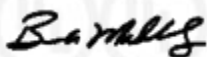
Standard(s) for Safety: UL 62368-1, 3rd Ed., Issue Date: 2019-12-13

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

UL LLC

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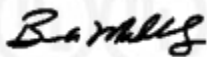


CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2006716-0
Report Reference E235235-20201116
Date 26-Nov-2020

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
B1203S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter
B1205S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter
B1209S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter
B1212S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter
B1215S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter
B1224S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter



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CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2004854-0
Report Reference E235235-20201116
Date 26-Nov-2020

Issued to: MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.
No.8, Nanyun Road 4, Huangpu District, Guangzhou Science Park GUANGZHOU , GUANGDONG, China 510670

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 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.

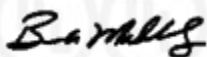
Standard(s) for Safety: CSA C22.2 NO. 62368-1, 3rd Ed., Issue Date: 2019-12-13

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

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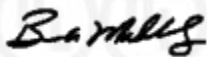


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Certificate Number UL-CA-2004854-0
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B1205S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter
B1209S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter
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B1224S-1WR3*, ("*" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package, the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.)	DC-DC Converter



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