

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2204119-0
Report Reference E191395-20220123
Date 27-Jan-2022

Issued to: DELTA ELECTRONICS (THAILAND) PUBLIC CO LTD
909 Soi 9 Moo 4
Bangpoo Industrial Estate (E.P.Z.)
Pattana 1 Road
Tambol Phraksa Amphur Muang Samutprakarn 10280
Thailand

**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.

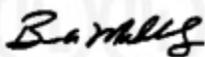
Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

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

This *Certificate of Compliance* 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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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

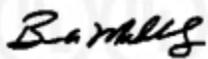


CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2204119-0
Report Reference E191395-20220123
Date 27-Jan-2022

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
IMA-C2000-48-YVxxx, (x = 0-9, A-Z or blank)	Switching Power Supply
IMA-S2000-48-YVxxx, (x = 0-9, A-Z or blank)	Switching Power Supply



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CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2204224-0
Report Reference E191395-20220123
Date 27-Jan-2022

Issued to: DELTA ELECTRONICS (THAILAND) PUBLIC CO LTD
909 Soi 9 Moo 4
Bangpoo Industrial Estate (E.P.Z.)
Pattana 1 Road
Tambol Phraksa Amphur Muang Samutprakarn 10280
Thailand

**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.

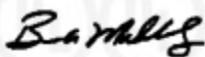
Standard(s) for Safety: CSA C22.2 NO. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01

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

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Report Reference E191395-20220123
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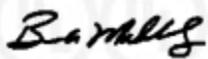


CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2204224-0
Report Reference E191395-20220123
Date 27-Jan-2022

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
IMA-C2000-48-YVxxx, (x = 0-9, A-Z or blank)	Switching Power Supply
IMA-S2000-48-YVxxx, (x = 0-9, A-Z or blank)	Switching Power Supply



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CERTIFICATE OF COMPLIANCE

Certificate Number 2022-02-21-E325662
Report Reference E325662-D1018-1/A0/C0-UL
Date 2022-02-21

Issued to: DELTA ELECTRONICS (THAILAND) PUBLIC CO LTD
Applicant Company: 909 SOI 9, MOO 4
BANGPOO INDUSTRIAL ESTATE (E.P.Z)
PATTANA 1 ROAD
TAMBOL PHRAKSA AMPHUR MUANG
SAMUTPRAKARN, 10280 THAILAND

Listed Company: Same as Applicant

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

Switching Power Supply
IMA-S2000-48-YVxxx, IMA-C2000-48-YVxxx (x = 0-9, A-Z or
blank)

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.

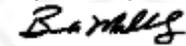
Standard(s) for Safety: ANSI/AAMI ES60601-1 (2005/(R)2012 + A1:2012,
C1:2009/(R)2012 + A2:2010/(R)2012) - Amendment 1 - Revision
Date 2012/08/21;
CAN/CSA-C22.2 No. 60601-1:14 - Edition 3 - Revision Date
2014/03;

Additional Standards:
Additional Information:

N/A
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



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Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

B. Mahlen

Bruce Mahrenholz, Director North American Certification Program

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