

CERTIFICATE OF COMPLIANCE

Certificate Number 20121205-E356265
Report Reference E356265-A2-UL
Issue Date 2012-DECEMBER-05

Issued to: DELTA ELECTRONICS INC
3 TUNGYUAN RD, CHUNGLI INDUSTRIAL ZONE
TAOYUAN COUNTY, 32063 TAIWAN

This is to certify that representative samples of COMPONENT - POWER SUPPLIES, MEDICAL AND DENTAL
See Addendum for Models

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: ANSI/AAMI ES60601-1 (2005 + C1:09 + A2:10) - Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance
CAN/CSA-C22.2 No. 60601-1 (2008) - Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: , may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada:  and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.



William R. Carney, Director, North American Certification Programs
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 www.ul.com/contactus



CERTIFICATE OF COMPLIANCE

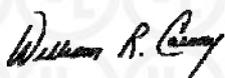
Certificate Number 20121205-E356265
Report Reference E356265-A2-UL
Issue Date 2012-DECEMBER-05

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

Models:

SWITCHING POWER SUPPLY:

MDS-040APS12 B, MDS-040APS15 B, MDS-040APS18 B, MDS-040APS24 B



William R. Carney, Director, North American Certification Programs

UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20171018-E356265
Report Reference E356265-A47-UL
Issue Date 2017-OCTOBER-18

Issued to: DELTA ELECTRONICS INC
3 TUNGYUAN RD
CHUNGLI INDUSTRIAL ZONE
TAOYUAN COUNTY 32063 TAIWAN

This is to certify that representative samples of COMPONENT - POWER SUPPLIES, MEDICAL AND DENTAL
SWITCHING POWER SUPPLY, model: MDS-040APS12 B

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60601-1 and CAN/CSA-C22.2 No. 601.1-M90, Medical Electrical Equipment - Part 1: General Requirements for Safety

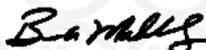
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: , may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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CERTIFICATE OF COMPLIANCE

Certificate Number 20201211-E131881
Report Reference E131881-A1741-UL
Issue Date 2020-DECEMBER-11

Issued to: DELTA ELECTRONICS INC
3 Tungyuan Rd
Chungli Industrial Zone
Taoyuan City
32063 TAIWAN

**This certificate confirms that
representative samples of**

COMPONENT - POWER SUPPLIES, INFORMATION
TECHNOLOGY EQUIPMENT INCLUDING ELECTRICAL
BUSINESS EQUIPMENT ;COMPONENT - POWER SUPPLIES
FOR USE WITH AUDIO/VIDEO, INFORMATION AND
COMMUNICATION TECHNOLOGY EQUIPMENT
“See Addendum Page”

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 60950-1 & CAN/CSA C22.2 No. 60950-1-07 -
Information Technology Equipment - Safety - Part 1:
General Requirements

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

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CERTIFICATE OF COMPLIANCE

Certificate Number 20201211-E131881
Report Reference E131881-A1741-UL
Issue Date 2020-DECEMBER-11

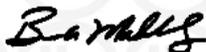
This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

SWITCHING POWER SUPPLY

- 1) MDS-040APS12 B, MDS-040APS15 B, MDS-040APS18 B, MDS-040APS24 B, MDS-040APB48 A
- 2) PJT-15V40WBAXY, PJT-18V40WBAXY, PJT-24V40WBAXY (X, Y= 0 to 9, A to Z or blank)
- 3) PJT-12V40WBAXY (X, Y= 0 to 9, A to Z or blank)

The product was investigated to the following additional standards:

UL 62368-1, 2nd Edition, 2014-12-01 (Audio/video, Information and Communication Technology Equipment - Part 1: Safety Requirements)
CSA C22.2 No. 62368-1-14, 2nd Edition, 2014-12 (Audio/video, Information and Communication Technology Equipment - Part 1: Safety Requirements)



Bruce Mahrenholz, Director North American Certification Program

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