

CERTIFICATE OF COMPLIANCE

Certificate Number 20160617-E356265
Report Reference E356265-A28-UL
Issue Date 2016-JUNE-17

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

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

POWER SUPPLIES, MEDICAL AND DENTAL
Refer next page for Models/Product

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

Standard(s) for Safety: UL 60601-1 & 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
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/>



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Report Reference E356265-A28-UL
Issue Date 2016-JUNE-17

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: MDS-400ADB24 XX, MDS-400APB24 XX (X=0-9, A-Z or blank, for marketing purpose only), MDS-400ADB12 XX, MDS-400APB12 XX (X=0-9, A-Z or blank, for marketing purpose only)



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20160617-E356265
Report Reference E356265-A25-UL
Issue Date 2016-JUNE-17

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

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

POWER SUPPLIES, MEDICAL AND DENTAL
Refer next page for model

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

Standard(s) for Safety:

ANSI/AAMI ES60601-1 and CAN/CSA-C22.2 No. 60601-1 -
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

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Certification and Follow-Up Service.

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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
UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20160617-E356265
Report Reference E356265-A25-UL
Issue Date 2016-JUNE-17

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: MDS-400ADB24 XX, MDS-400APB24 XX (X=0-9, A-Z or blank, for marketing purpose only), MDS-400ADB12 XX, MDS-400APB12 XX (X=0-9, A-Z or blank, for marketing purpose only)



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 2016-06-17-E356265
Report Reference E356265-D1002-1/A2/C0-UL
Issue Date 2016-06-17
Issued to: DELTA ELECTRONICS INC
Applicant Company: 3 TUNGYUAN RD
CHUNGLI INDUSTRIAL ZONE, TAOYUAN COUNTY 32063
TAIWAN
Listed Company: Same as Applicant

This is to certify that representative samples of

Switching power supply
MDS-400ADB24 XX, MDS-400APB24 XX, MDS-400ADB12 XX,
MDS-400APB12 XX (X=0-9, A-Z or blank, for marketing purpose only)

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

Standard(s) for Safety:

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

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.

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.

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



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services, UL LLC
Joseph Hosey, General Manager, Director of Sales – Canada, UNDERWRITERS LABORATORIES OF CANADA INC.



Helena Y. Wolf, Director, Global Market Access Operations, UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20160607-E131881
Report Reference E131881-A1901-UL
Issue Date 2016-JUNE-07

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, Information Technology Equipment including Electrical Business Equipment
See Addendum Page

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

Standard(s) for Safety: UL 60950-1 and 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 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

UL LLC

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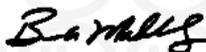


CERTIFICATE OF COMPLIANCE

Certificate Number 20160607-E131881
Report Reference E131881-A1901-UL
Issue Date 2016-JUNE-07

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, Models MDS-400ADB12, MDS-400ADB24, MDS-400APB24 XX, MDS-400APB12 XX (X=0-9, A-Z or blank)



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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