Certificate Number E191395

Report Reference E191395-A6283-UL Issue Date 2020-AUGUST-11

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 certificate confirms that representative samples of

COMPONENT - POWER SUPPLIES FOR USE WITH AUDIO/VIDEO, INFORMATION AND COMMUNICATION

TECHNOLOGY EQUIPMENT

See addendum page for Models/Product

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 - Audio/video, information and communication

technology equipment Part 1: Safety requirements

CAN/CSA C22.2 No. 62368-1-14 - Audio/video, information and communication technology equipment Part 1: Safety

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.

Barrelly

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, pleas contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/



Certificate Number

Report Reference E191395-A6283-UL Issue Date 2020-AUGUST-11

E191395

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

Models/Product

Din Rail Power Supply

DRP-24V480W1CAX(y) and DRP-24V480W1CBX(y) (Where "X" or "(y)" may be 0-9, A-Z,a-z or blank for customer code.)



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/



 Certificate Number
 20170705-E191395

 Report Reference
 E191395-A549-UL

 Issue Date
 2017-JULY-05

Issued to: DELTA ELECTRONICS (THAILAND) PUBLIC CO LTD

909 SOI 9, MOO 4, PATTANA 1RD

BANGPOO INDUSTRIAL ESTATE (E P Z) TAMBOL PHRAKSA AMPHUR MUANG SAMUTPRAKARN 10280 THAILAND

This is to certify that Component, Power Supplies for Information Technology representative samples of Equipment Including Electrical Business Equipment

See Addendum Page for Models

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: See Addendum for Standards

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

doc maniennois, photos North American cen

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 Number
 20170705-E191395

 Report Reference
 E191395-A549-UL

 Issue Date
 2017-JULY-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:

Din Rail Power Supply, DRP-24V480W1CAX(y) and DRP-24V480W1CBX(y) (Where "X" or "(y)" may be 0-9, A-Z,a-z or blank for customer code.)

Standard(s) for Safety:

UL 60950-1, 2nd Edition, 2014-10-14 (Information Technology Equipment - Safety - Part 1: General Requirements)

CAN/CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-10 (Information Technology Equipment - Safety - Part 1: General Requirements)



Bruce Mahrenholz, Director North American Certification Program

UL LLC





Certificate Number 20170718- E315355

Report Reference E315355-20170714

Issue Date 2017-JULY-18

Issued to: DELTA ELECTRONICS (THAILAND) PUBLIC CO LTD

909 SOI 9, MOO 4, PATTANA 1RD

BANGPOO INDUSTRIAL ESTATE (E P Z) TAMBOL PHRAKSA AMPHUR MUANG SAMUTPRAKARN 10280 THAILAND

This is to certify that representative samples of

POWER CIRCUIT AND MOTOR-MOUNTED APPARATUS Switching Power Supplies, Models DRP-24V480W1CAX(y) and DRP-24V480W1CBX(y), X may be any alphanumeric or blank, (y) may be any alphanumeric or blank.

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 508 Industrial Control Equipment

CSA C22.2 No. 107.1-16 General Use Power Supplies

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.

Look for the UL Certification Mark on the product.









