

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

CB TEST CERTIFICATE

Product

SWITCHING POWER SUPPLY

Name and address of the applicant

DELTA ELECTRONICS INC
3 TUNGYUAN ROAD CHUNGLI INDUSTRIAL ZONE
TAOYUAN CITY 32063 TAIWAN

Name and address of the manufacturer

DELTA ELECTRONICS INC
3 TUNGYUAN ROAD CHUNGLI INDUSTRIAL ZONE
TAOYUAN CITY 32063 TAIWAN

Name and address of the factory

DELTA ELECTRONICS POWER (DONGGUAN) CO., LTD.
DELTA INDUSTRIAL ESTATE, XINCHENG DISTRICT, SHIJIE
TOWN, DONGGUAN, GUANGDONG 523308,
CHINA

Note: When more than one factory, please report on page 2

 Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)

DELTA ELECTRONICS INC



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

PMB-12V35W1AA, PMB-12V35W1AG, PMB-12V35W1AH,
PMB-12V50W1AA, PMB-12V50W1AG, PMB-12V50W1AH, See
Page 2Additional information (if necessary may also be
reported on page 2)Additionally evaluated to EN 62368-1:2014/A11:2017. National
Differences specified in the CB Test Report. Additional Information on page 2A sample of the product was tested and found
to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part
of this Certificate

E131881-A6462-CB-1 issued on 2020-12-10

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2020-12-10

Signature:


Jan-Erik StorgaardFor full legal entity names see www.ul.com/ncbnames



Ref. Certif. No.

DK-107003-UL

Model Details:

PMT-24V50W1AA, PMT-24V35W1AA, PML-24V50W1AA, PML-24V35W1AA, PMB-24V50W1AA, PMB-24V35W1AA, PMT-24V50W1AH, PMT-24V35W1AH, PML-24V50W1AH, PML-24V35W1AH, PMB-24V50W1AH, PMB-24V35W1AH, PMT-12V50W1AA, PMT-12V50W1AH, PMB-12V50W1AA, PMB-12V50W1AH, PML-12V50W1AA, PML-12V50W1AH, PMT-12V35W1AA, PMT-12V35W1AH, PMB-12V35W1AA, PMB-12V35W1AH, PML-12V35W1AA, PML-12V35W1AH, PMT-24V50W1AG, PMT-24V35W1AG, PML-24V50W1AG, PML-24V35W1AG, PMB-24V50W1AG, PMB-24V35W1AG, PMT-12V50W1AG, PMT-12V35W1AG, PML-12V50W1AG, PML-12V35W1AG, PMB-12V50W1AG, PMB-12V35W1AG, PMT-12V50W1AB

Factories:

DELTA ELECTRONICS (JIANGSU) LTD.
215200, NO.1688, JIANGXING EAST ROAD, WUJIANG ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE, SUZHOU CITY, JIANGSU PROVINCE, P. R. CHINA

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

DELTA ELECTRONICS INDIA PRIVATE LIMITED-SEZ UNIT
DELTA SEZ NOTIFIED AT SY NO. 16/1B2B PART & 16/1B2A PART PLOT NO.1, INDUSTRIAL PARK, KURUBARAPALLI VILLAGE KRISHNAGIRI DIST, TAMIL NADU, 635115, INDIA

Ratings:

AC Input: 100-240Vac, 1.5A, 50-60Hz

DC Output:

Model: PMT-24V50W1AA, PML-24V50W1AA, PMB-24V50W1AA, PMT-24V50W1AH, PML-24V50W1AH, PMB-24V50W1AH, PMT-24V50W1AG, PML-24V50W1AG, PMB-24V50W1AG.
Output: 24Vdc, 2.1A

Model: PMT-24V35W1AA, PML-24V35W1AA, PMB-24V35W1AA, PMT-24V35W1AH, PML-24V35W1AH, PMB-24V35W1AH, PMT-24V35W1AG, PML-24V35W1AG, PMB-24V35W1AG
Output: 24Vdc, 1.46A.

Model: PMT-12V50W1AA, PMT-12V50W1AH, PMB-12V50W1AA, PMB-12V50W1AH, PML-12V50W1AA, PML-12V50W1AH, PMT-12V50W1AG, PML-12V50W1AG, PMB-12V50W1AG. PMT-12V50W1AB
Output: 12Vdc, 4.2A.

Model: PMT-12V35W1AA, PMT-12V35W1AH, PMB-12V35W1AA, PMB-12V35W1AH, PML-12V35W1AA, PML-12V35W1AH, PMT-12V35W1AG, PML-12V35W1AG, PMB-12V35W1AG.
Output: 12Vdc, 2.92A.

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-12-10

Signature:
Jan-Erik Storgaard

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE**CERTIFICAT D'ESSAI OC**

Product
Produit

SWITCHING POWER SUPPLY

Name and address of the applicant
Nom et adresse du demandeur

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

Name and address of the manufacturer
Nom et adresse du fabricant

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

Name and address of the factory
Nom et adresse de l'usine

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

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{eme} page

Additional Information on page 2
See Page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Trademark (if any)
Marque de fabrique (si elle existe)

Delta or DELTA ELECTROINCS, INC.



Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais
constructeur

See Page 2

Model / Type Ref.
Ref. De type

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,,
peuvent être indiqués sur la 2^{eme} page

Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010
/A12:2011 /A2:2013; National Differences specified in the CB Test
Report.

Additional Information on page 2

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC
60950-1(ed.2);am2

As shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

E131881-A1485-CB-3 issued on 2015-12-02

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- UL (US), 333 Pflugsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2015-12-02

Signature:

Jan-Erik Storgaard

For full legal entity names see www.ul.com/ncbnames



Ref. Certif. No.

DK-50278-UL

Model Details:

PMT-24V50W1AA, PMT-24V35W1AA, PML-24V50W1AA, PML-24V35W1AA, PMB-24V50W1AA, PMB-24V35W1AA, PMT-24V50W1AH, PMT-24V35W1AH, PML-24V50W1AH, PML-24V35W1AH, PMB-24V50W1AH, PMB-24V35W1AH, PMT-12V50W1AA, PMT-12V50W1AH, PMB-12V50W1AA, PMB-12V50W1AH, PML-12V50W1AA, PML-12V50W1AH, PMT-12V35W1AA, PMT-12V35W1AH, PMB-12V35W1AA, PMB-12V35W1AH, PML-12V35W1AA, PML-12V35W1AH, PMT-24V50W1AG, PMT-24V35W1AG, PML-24V50W1AG, PML-24V35W1AG, PMB-24V50W1AG, PMB-24V35W1AG, PMT-12V50W1AG, PMT-12V35W1AG, PML-12V50W1AG, PML-12V35W1AG, PMB-12V50W1AG, PMB-12V35W1AG.

Factories:

DELTA ELECTRONICS (JIANGSU) LTD.
NO 1688 JIANGXING EAST RD WUJIANG ECONOMIC DEVELOPMENT ZONE WUJIANG CITY
JIANGSU PROVINCE 215200
CHINA

DELTA ELECTRONICS POWER (DONGGUAN) CO LTD
DELTA INDUSTRIAL ESTATE SHIJIE TOWN DONGGUAN GUANGDONG 523308
CHINA

Ratings:

AC Input: 100-240Vac, 1.5A, 50-60Hz.

DC Output:

Model: PMT-24V50W1AA, PML-24V50W1AA, PMB-24V50W1AA, PMT-24V50W1AH, PML-24V50W1AH, PMB-24V50W1AH, PMT-24V50W1AG, PML-24V50W1AG, PMB-24V50W1AG.

Output: 24Vdc, 2.1A.

Model: PMT-24V35W1AA, PML-24V35W1AA, PMB-24V35W1AA, PMT-24V35W1AH, PML-24V35W1AH, PMB-24V35W1AH, PMT-24V35W1AG, PML-24V35W1AG, PMB-24V35W1AG

Output: 24Vdc, 1.46A.

Model: PMT-12V50W1AA, PMT-12V50W1AH, PMB-12V50W1AA, PMB-12V50W1AH, PML-12V50W1AA, PML-12V50W1AH, PMT-12V50W1AG, PML-12V50W1AG, PMB-12V50W1AG.

Output: 12Vdc, 4.2A.

Model: PMT-12V35W1AA, PMT-12V35W1AH, PMB-12V35W1AA, PMB-12V35W1AH, PML-12V35W1AA, PML-12V35W1AH, PMT-12V35W1AG, PML-12V35W1AG, PMB-12V35W1AG.

Output: 12Vdc, 2.92A.

Additional information (if necessary)

Information complémentaire (si nécessaire)



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/incbnames

Date: 2015-12-02

Signature:

Jan-Erik Storgaard