

JPTUV-150160-M1

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

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

SWITCHING POWER SUPPLY

Delta Electronics, Inc.

3, Tungyuan Road,

Chungli Industrial Zone, Taoyuan City 32063 Taiwan

Delta Electronics, Inc.

3, Tungyuan Road,

Chungli Industrial Zone, Taoyuan City 32063 Taiwan

See additional page(s)

Input : AC 100-240V; 50-60Hz; 3A; Class I
Output: 1)2) DC 12V/20A; 3)4)9) DC 24V/10A; 5)6) DC 48V/5A;

7)8) DC 15V/16A

Trademark of Delta Electronics, Inc.

CTF Stage 1

1) DRL-12V240W1ENX1X2, 2) DRL-240Z12V1ENX1X2X3, 3) DRL-24V24OW1ENX1X2, 4) DRL-240Z24V1ENX1X2X3,

5) DRL-48V240W1ENX1X2, 6) DRL-240Z48V1ENX1X2X3, 7) DRL-15V240W1ENX1X2, 8) DRL-240Z15V1ENX1X2X3,

(X1, X2, X3 can be any alphanumeric character or blank) 9) DRL-240Z24V1EC

Additionally evaluated to EN 62368-1:2014+A11:2017.

Additionally evaluated to BS EN 62368-1:2014+A11:2017. For model differences, refer to the test report. Re-issue of JPTUV-150160 dated 2023-07-12,

due to first modification.

IEC 62368-1:2014 See Test Report for National Differences

CN23J00F

This CB Test Certificate is issued by the National Certification Body



2023-09-27

TÜV Rheinland Japan Ltd. Global Technology Assessment Center

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Signature:

Dipl.-Ing. Th. Illing

Date:





JPTUV-150160-M1

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- Delta Electronics (Dongguan) Co., Ltd. No.33, Pantao Road, Shijie Town, Dongguan, Guangdong 523308, P.R. China
- Delta Electronics (Dongguan) Co., Ltd. Southwest Branch No.33, Pantao Road, Shijie Town, Dongguan, Guangdong 523308, P.R. China
- 3. 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
- 5. Delta Electronics (Thailand) Public Co., Ltd. 111/6 Moo 9, Wellgrow Industrial Estate, Bangna-Trad Road, Tambol Bangwua, Amphur Bangpakong, Chachoengsao 24180, Thailand
- 6. Delta Electronics India Private Limited SEZ Unit SY No.16/1b2b(Part) & 16/1b2a(Part), Plot No.1, Industrial Park, Kurubarapalli Village, Krishnagiri, Tamilnadu, 635115, India

Additional information (if necessary)

Report Ref. No.: CN23J00F 002

M. Mily

Date: 2023-09-27

Dipl.-Ing. Th. Illing

Signature:



JPTUV-142057-M3

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

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

SWITCHING POWER SUPPLY

Delta Electronics, Inc.

3, Tungyuan Road,

Chungli Industrial Zone, Taoyuan City 32063 Taiwan

Delta Electronics, Inc.

3, Tungyuan Road,

Chungli Industrial Zone, Taoyuan City 32063 Taiwan

See additional page(s)

Input: AC 100-240V; 50-60Hz; 3A; Class I
Output: 1)4) DC 12V/20A; 2)5)9) DC 24V/10A; 3)6) DC 48V/5A;

7)8) DC 15V/16A

Trademark of Delta Electronics, Inc.

CTF Stage 1

1) DRL-12V240W1ENX1X2 , 2) DRL-24V240W1ENX1X2

3) DRL-48V240W1ENX1X2 , 4) DRL-240Z12V1ENX1X2X3 5) DRL-240Z24V1ENX1X2X3 , 6) DRL-240Z48V1ENX1X2X3 7) DRL-15V240W1ENX1X2X , 8) DRL-240Z15V1ENX1X2X3

(X1, X2, X3 can be any alphanumeric character or blank) 9.) DRL-240Z24V1EC

Additionally evaluated to EN IEC 62368-1:2020+A11:2020. Additionally evaluated to Bs EN IEC 62368-1:2020+A11:2020. Re-issue of JPTUV-142057-M2 dated 2023-07-04,

due to third modification.

IEC 62368-1:2018

See Test Report for National Differences

CN226G2M

This CB Test Certificate is issued by the National Certification Body



2023-09-27

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Date:





JPTUV-142057-M3

Page 2 of 2

- Delta Electronics (Thailand) Public
 Co., Ltd.
 111/6 Moo 9, Wellgrow Industrial Estate,
 Bangna-Trad Road, Tambol Bangwua,
 Amphur Bangpakong, Chachoengsao 24180, Thailand
- 2. Delta Electronics (Dongguan) Co., Ltd. Southwest Branch No.33, Pantao Road, Shijie Town, Dongguan, Guangdong 523308, P.R. China
- 3. DELTA ELECTRONICS (WUHU) LTD.
 No. 138, Jiuhua North Road
 LongShan Street
 Economic-technical Development Area
 Wuhu City, Anhui Province, P.R. China
- Delta Electronics (Dongguan) Co., Ltd. No.33, Pantao Road, Shijie Town, Dongguan, Guangdong 523308, P.R. China
- 5. 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
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 Plot No.1, Industrial Park,
 Kurubarapalli Village, Krishnagiri, Tamilnadu, 635115, India

Additional information (if necessary) Report Ref. No.: CN226G2M 004

M. May

Date: 2023-09-27 Signature: Dipl.-Ing. Th. Illing