JPTUV-091300-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 : refer to test report Output : refer to test report

Trademark of Delta Electronics, Inc.

CTF Stage 1

1) PMT-12V150W2BA

2) PMT-24V150W2BA

3) PMT-xxV150W2BA (xx = 15, 30, 36 or 48)

Additionally evaluated to EN 62368-1:2014+A11:2017. For model differences, refer to the test report. Re-issue of JPTUV-091300 dated 28.09.2018, due to first modification.

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

50174605 002

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland Japan Ltd. Global Technology Assessment Center 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021 Japan

Phone + 81 45 914-3888 Fax + 81 45 914-3354 Mail: info@jpn.tuv.com Web: www.tuv.com

Signature:

Dipl.-Ing. Th. Illing



JPTUV-091300-M1

PAGE 2 OF 2

- 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 Power (Dongguan) Co., Ltd.
 Delta Industrial Estate, Xincheng District, Shijie Town, Dongguan, Guangdong 523308, P. R. China

Additional information (if necessary) Information complémentaire (si nécessaire)

Report Ref. No.: 50174605 002

Date: 12.12.2019

Signature:

Dipl.-Ing. Th. Aling



JPTUV-138890

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 100-120V; 3A or AC 200-240V; 1.7A; 50-60Hz;

Class I

Output: refer to the test report

Trademark of Delta Electronics, Inc.

CTF Stage 1

1) PMT-12V150W2BA

2) PMT-24V150W2BA

3) PMT-xxV150W2BA (xx= 15, 30, 36 or 48)

Additionally evaluated to EN IEC 62368-1:2020+A11:2020. Additionally evaluated to BS EN IEC 62368-1:2020+A11:2020. For model differences, refer to the test report.

TEC 62368-1:2018

See Test Report for National Differences

CN221N0F

This CB Test Certificate is issued by the National Certification Body



2022-08-30

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Mail: info@jpn.tuv.com Web : www.tuv.com

Signature:

Dipl.-Ing. Th. Illing

Date:



JPTUV-138890

Page 2 of 3

- Delta Electronics (Dongguan) Co., Ltd. No.33, Pantao Road, Shijie Town, Dongguan, Guangdong 523308, P.R. China
- 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 (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 (Thailand) Public
 Co., Ltd.
 111/6 Moo 9, Wellgrow Industrial Estate,
 Bangna-Trad Road, Tambol Bangwua,
 Amphur Bangpakong, Chachoengsao 24180, Thailand
- 7. 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

Additional information (if necessary) Report Ref. No.: CN221NOF 001

M. May

Date: 2022-08-30 Signature: Dipl.-Ing. Th. Illing

JPTUV-090744-M2

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: refer to test report Output: refer to test report

Trademark of Delta Electronics, Inc.

CTF Stage 1

1) PMT-12V150W2BA

2) PMT-24V150W2BA

3) PMT-xxV150W2BA (xx = 15, 30, 36 or 48)

Additionally evaluated to EN 60950-1:2006+A11+A1+A12+A2. For model differences, refer to the test report. Re-issue of JPTUV-090744-M1 dated 02.10.2018, due to second modification.

IEC 60950-1:2005+A1+A2 See Test Report for National Differences

50174603 003

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland Japan Ltd. Global Technology Assessment Center 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021 Japan

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Signature:

Dipl.-Ing. Th/Illing

Date:



JPTUV-090744-M2

PAGE 2 OF 2

- 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 Power (Dongguan) Co., Ltd.
 Delta Industrial Estate, Xincheng District, Shijie Town, Dongguan, Guangdong 523308, P. R. China

Additional information (if necessary) Information complémentaire (si nécessaire)

Report Ref. No.: 50174603 003

M. Alley

Dipl.-Ing. Th. Illing

Date: 04:12.2019

JPTUV-095476-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 100-120V; 3A; 50-60Hz or AC 200-240V; 1.7A; 50-60Hz; Built-in component

Output: refer to the test report

Trademark of Delta Electronics, Inc.

N/A

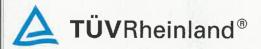
PMT-12V150W2BA PMT-24V150W2BA PMT-xxV150W2BA (xx = 15, 30, 36 or 48)

For model differences, refer to the test report. Re-issue of JPTUV-095476 dated 27.03.2019, due to first modification.

IEC 60335-1:2010+A1+A2 See Test Report for National Differences

50230065 002

This CB Test Certificate is issued by the National Certification Body



08.01.2020

TÜV Rheinland Japan Ltd. Global Technology Assessment Center 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021 Japan

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Signature:

Dipl.-Ing. Th. Illing

Date:



JPTUV-095476-M1

PAGE 2 OF 2

- 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 Power (Dongguan) Co., Ltd.
 Delta Industrial Estate, Xincheng District, Shijie Town, Dongguan, Guangdong 523308, P. R. China

Additional information (if necessary)
Information complémentaire (si nécessaire)

Report Ref. No.: 50230065 002

Date: 08:01.2020

Signature:

Dipl.-Ing. Th. Illing



DE 2-023957-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 Tung Yuan Road Chungli Industrial Zone, Taoyuan City 32063 Taiwan

Delta Electronics, Inc. 3 Tung Yuan Road Chungli Industrial Zone, Taoyuan City 32063 Taiwan

(See appendix for factories information)

Input: refer to test report Output: refer to test report

DELTA ELECTRONICS, INC.

CTF Stage 1

1) PMT-12V150W2BA

2) PMT-24V150W2BA

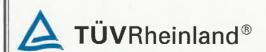
3) PMT-xxV150W2BA (xx = 15, 30, 36 or 48)

-For model differences, refer to test report.
-Add additional models, alternative sources and construction, for details see test report.
-See also test report ref.no. 50174604 001.

IEC 61558-2-16:2009+A1
IEC 61558-1:2005+A1
See Test Report for National Differences

50174604 002

This CB Test Certificate is issued by the National Certification Body



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Signature:

Dipl.-Ing. M. Kroeger

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Tifizierungsste



DE 2-023957-M1

- Delta Electronics (Thailand) Public Co., Ltd. 909 Soi 9 Moo 4, Bangpoo Ind. Estate (E.P.Z.), Pattana 1 Road Tambol Phraksa Amphur Muang, Samutprakarn 10280, Thailand 523308 Guangdong Province, China
 - (Dongguan) Co., Ltd. Delta Industrial Estate Xincheng District, Shijie Town

Delta Electronics Power

3. Delta Electronics (Jiang Su), Ltd. 215200, No. 1688, Jiangxing East Road Wujiang Economic and Technological Development Zone Suzhou City, Jiangsu Province, China

Additional information (if necessary) Information complémentaire (si nécessaire)



Dipl.-Ing. M. Kroeger