



®

TM

Ref. Certif. No.

JPTUV-116878

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

See additional page(s)

Ratings and principal characteristics

Input : AC 100-240V; 3A; 50-60Hz, Class I  
Output: refer to the test report

Trademark (if any)

Trademark of DELTA ELECTRONICS, INC.

Customer's Testing Facility (CTF) Stage used

CTF Stage 1

Model / Type Ref.

PMT-xxV150W2CA  
(xx= 12, 15, 24, 30, 36 or 48)

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

Additionally evaluated to EN 62368-1:2014+A11:2017.  
For model differences, refer to the test report.

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

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

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

NN20ZCE1 001

This CB Test Certificate is issued by the National Certification Body



TÜVRheinland®

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

Date: 2020-12-01

Signature:

Dipl.-Ing. Th. Illing

1. 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
2. Delta Electronics Power (Dongguan) Co., Ltd.  
Delta Industrial Estate  
Xincheng District, 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
4. 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. : NN20ZCE1 001



Date: 2020-12-01

Signature:

Dipl.-Ing. Th. Illing



Ref. Certif. No.

JPTUV-138109

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	See additional page(s)
Ratings and principal characteristics	Input : AC 100-240V; 3A; 50-60Hz; Class I Output: refer to test report
Trademark (if any)	Trademark of Delta Electronics, Inc.
Customer's Testing Facility (CTF) Stage used	CTF Stage 1
Model / Type Ref.	PMT-xxV150W2CA (xx= 12, 15, 24, 30, 36 or 48)
Additional information (if necessary may also be reported on page 2)	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.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	CN22S6A4 001

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

Date: 2022-08-05

Signature:

Dipl.-Ing. Th. Illing

1. 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 (Jiangsu) Ltd.  
215200, No.1688, Jiangxing East Road,  
Wujiang Economic and Technological  
Development Zone  
Suzhou City, Jiangsu Province, P.R. China
4. 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  
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
7. DELTA ELECTRONICS (WUHU) LTD.  
No. 138, Jiuhua North Road  
LongShan Street  
Economic-technical Development Area  
Wuhu City, Anhui Province, P.R. China

**Additional information (if necessary)**

Report Ref. No. : CN22S6A4 001



Date: 2022-08-05

Signature:

Dipl.-Ing. Th. Illing



Ref. Certif. No.

JPTUV-106370

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

See additional page(s)

Ratings and principal characteristics

Input : AC 100-240V; 3A; 50-60Hz; Class I  
Output: refer to the test report

Trademark (if any)

Trademark of DELTA ELECTRONICS, INC.

Customer's Testing Facility (CTF) Stage used

CTF Stage 1

Model / Type Ref.

PMT-xxV150W2CA  
(xx= 12, 15, 24, 30, 36 or 48)

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

Additionally evaluated to EN 60950-1:2006+A11+A1+A12+A2.  
For model differences refer to the test report.

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

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

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

NN20LW5A 001

This CB Test Certificate is issued by the National Certification Body



TÜVRheinland®

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

Date: 2020-12-17

Signature:

Dipl.-Ing. Th. Illing

1. Delta Electronics Power (Dongguan) Co., Ltd.  
Delta Industrial Estate  
Xincheng District, Shijie Town  
Dongguan, Guangdong 523308, P.R. China
2. Delta Electronics (Jiangsu) Ltd.  
215200, No.1688, Jiangxing East Road,  
Wujiang Economic and Technological  
Development Zone  
Suzhou City, Jiangsu Province, P.R. China
3. 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
4. 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. : NN20LW5A 001



Date: 2020-12-17

Signature:

Dipl.-Ing. Th. Illing



® TM

Ref. Certif. No.

JPTUV-117879

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

See additional page(s)

Ratings and principal characteristics

Input : AC 100-240V; 3A; 50-60Hz; Class I  
Output: refer to the test report

Trademark (if any)

Trademark of DELTA ELECTRONICS, INC.

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

PMT-xxV150W2CA  
(xx= 12, 15, 24, 30, 36 or 48)

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

For model differences refer to the test report.

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

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

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

NN200LW8 001

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

Date: 2020-12-24

Signature:

Dipl.-Ing. (FH) A. Klinker

100061 CB 06/20v9/k

1. Delta Electronics Power (Dongguan) Co., Ltd.  
Delta Industrial Estate  
Xincheng District, Shijie Town  
Dongguan, Guangdong 523308, P.R. China
2. Delta Electronics (Jiangsu) Ltd.  
215200, No.1688, Jiangxing East Road,  
Wujiang Economic and Technological  
Development Zone  
Suzhou City, Jiangsu Province, P.R. China
3. 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
4. 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. : NN200LW8 001

Date: 2020-12-24

Signature:

  
Dipl.-Ing. (FH) A. Klinker





Ref. Certif. No.

DE 2-029982

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

See additional page(s)

Ratings and principal characteristics

Input: AC 100-240V; 3A; 50-60Hz; Class I  
Output: refer to test report.

Trademark (if any)

Trademark of DELTA ELECTRONICS, INC.

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

PMT-xxV150W2CA  
(xx= 12, 15, 24, 30, 36 or 48)

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

For model difference, refer to test report.

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

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

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

NN204V1X 001

This CB Test Certificate is issued by the National Certification Body



TÜVRheinland®

TÜV Rheinland LGA Products GmbH  
Tillystr. 2, 90431 Nürnberg, Germany  
Phone + 49 221 806-1371  
Fax + 49 221 806-3935  
Mail: cert-validity@de.tuv.com  
Web : www.tuv.com

Date: 2021-02-08

Signature:

Dipl.-Ing. Th. Illing

1. 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
2. Delta Electronics (Jiangsu) Ltd.  
215200, No. 1688, Jiangxing East Road  
Wujiang Economic and Technological Development Zone  
Suzhou City, Jiangsu Province, P.R. China
3. 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
4. Delta Electronics Power (Dongguan) Co., Ltd.  
Delta Industrial Estate  
Xincheng Dist. Shijie Town, Dongguan  
523308 Guangdong, P.R. China

**Additional information (if necessary)**

Report Ref. No. : NN204V1X 001



Date: 2021-02-08

Signature:

Dipl.-Ing. Th. Illing