



Ref. Certif. No.

JPTUV-127713-A1/M1

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

Product	AC/DC ADAPTER
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; 1.5A; 50-60Hz; Class I Output: 1) DC 5.0V; 3A or DC 9.0V; 3A or DC 12.0V; 3A or DC 15.0V; 3A or DC 20.0V; 2.25A 2) DC 5.0V; 3A; 15.0W or DC 9.0V; 3A; 27.0W
Trademark (if any)	Trademark of Delta Electronics, Inc.
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	1) ADP-45HG B, 2) ADP-27AB B
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. Re-issue of JPTUV-127713-A1 dated 2022-05-05, due to first modification.
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	CN215ADE 003

This CB Test Certificate is issued by the National Certification Body

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Date: 2024-10-08

Signature:

Dipl.-Ing. Th. Illing

1. 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 (Dongguan) Co., Ltd.  
No.33, Pantao Road, Shijie Town,  
Dongguan, Guangdong 523308,  
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 (Jiangsu) Ltd.  
215200, No.1688, Jiangxing East Road,  
Wujiang Economic and Technological Development Zone  
Suzhou City, Jiangsu Province, P.R. China
6. Delta Electronics (Chongqing) Co.,LTD.  
3rd & 4th Floor, Plant 2.  
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7. Delta Electronics (Chongqing) Co.,LTD.  
Building 10, No.1,  
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Chongqing,  
P.R. China

**Additional information (if necessary)**

Report Ref. No. : CN215ADE 003



Date: 2024-10-08

Signature:

Dipl.-Ing. Th. Illing

8. 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
9. DELTA ELECTRONICS (WUHU) LTD.  
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Wuhu City, Anhui Province, P.R. China

**Additional information (if necessary)**

Report Ref. No. : CN215ADE 003



Date: 2024-10-08

Signature:

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Ref. Certif. No.

JPTUV-098144-A2/M1

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

Product	AC/DC ADAPTER
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; 1.5A; 50-60Hz; Class I Output: 1) DC 5.0V; 3A or DC 9.0V; 3A or DC 12.0V; 3A or DC 15.0V; 3A or DC 20.0V; 2.25A 2) DC 5.0V; 3A; 15.0W or DC 9.0V; 3A; 27.0W
Trademark (if any)	Trademark of Delta Electronics, Inc.
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	1) ADP-45HG B, 2) ADP-27AB B
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. Re-issue of JPTUV-098144-A2 dated 2022-05-04, due to first modification.
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	50254240 004

This CB Test Certificate is issued by the National Certification Body

**TÜVRheinland**<sup>®</sup>TÜV Rheinland Japan Ltd.  
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Date: 2024-10-08

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1. Delta Electronics (Dongguan) Co., Ltd.  
No.33, Pantao Road, Shijie Town,  
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2. Delta Electronics (Thailand) Public  
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3. Delta Electronics (Dongguan) Co., Ltd.  
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4. Delta Electronics (Jiangsu) Ltd.  
215200, No.1688, Jiangxing East Road,  
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5. Delta Electronics (Thailand) Public  
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6. Delta Electronics (Chongqing) Co.,LTD.  
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7. Delta Electronics (Chongqing) Co.,LTD.  
Building 10, No.1,  
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Chongqing,  
P.R. China

**Additional information (if necessary)**

Report Ref. No. : 50254240 004



Date: 2024-10-08

Signature:

Dipl.-Ing. Th. Illing

8. 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
9. 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. : 50254240 004



Date: 2024-10-08

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Ref. Certif. No.

JPTUV-097718-A2

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

**CB TEST CERTIFICATE**

Product	AC/DC ADAPTER
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; 1.5A; 50-60Hz; Class I Output: DC 5.0V; 3A or DC 9.0V; 3A or DC 12.0V; 3A or DC 15.0V; 3A or DC 20.0V; 2.25A
Trademark (if any)	Trademark of Delta Electronics, Inc.
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	ADP-45HG B
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 60950-1:2006+A11+A1+A12+A2 Re-issue of JPTUV-097718-A1 dated 24.06.2019, due to non-technical change.
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	50254238 003

This CB Test Certificate is issued by the National Certification Body



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Date: 2021-11-24

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6. Delta Electronics India Private  
Limited-SEZ Unit  
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Part & 16/1B2A Part Plot No.1, Industrial Park,  
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**Additional information (if necessary)**

Report Ref. No. : 50254238 003



Date: 2021-11-24

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