

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

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

See additional page(s) for the listing of 9 factories

Ratings and principal characteristics

Input: AC 100-240V or AC 200-240V (for China use only);
0.6A or 0.5A; 50-60Hz; Not classified
Output: refer to the test report

Trademark / Brand (if any)

Trademark of Delta Electronics, Inc.

Customer's Testing Facility (CTF) Stage used

CTF Stage 1

Model / Type Ref.

1) DRC-xxV015W1RZx1x2
2) DRC-015ZxxV1RZx1x2x3
(xx = 05, 12 or 24; x1,x2,x3 = any alphanumeric character
or blank)

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-163531 dated 2024-07-31,
due to non-technical change.

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

CN24D909 002

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland Japan Ltd.
4-25-2 Kita-Yamata, Tsuzuki-ku
Yokohama 224-0021, Japan
Mail: info@jpn.tuv.com



Date: 2024-08-06

Signature: Dipl.-Ing. Th. Illing

Factories :

1. Delta Electronics (Dongguan) Co., Ltd. Southwest Branch
No.33, Pantao Road, Shijie Town, Dongguan, Guangdong 523308,
P.R. China
2. Delta Electronics (Dongguan) Co., Ltd.
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
4. Delta Electronics (Jiangsu) Ltd.
215200, No.1688, Jiangxing East Road, Wujiang Economic and Technological
Development Zone Suzhou City, Jiangsu Province
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
6. 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
SY No.16/1b2b(Part) & 16/1b2a(Part), Plot No.1, Industrial Park, Kurubarapalli
Village, Krishnagiri, Tamilnadu, 635115
India
8. Delta Electronics (Chongqing) Co.,LTD.
3rd & 4th Floor, Plant 2. Mengxun Technology Park. No.6 Jidiyazhi Road,
Chayuan, Nan'an District, Chongqing, 401336,
P.R. China
9. Delta Electronics (Chongqing) Co.,LTD.
Building 10, No.1, Jiangxia Road, Nan'an District, Chongqing,
P.R. China




Ref. Certif. No.

DK-157182-UL

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 (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
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	<input checked="" type="checkbox"/> Additional Information on page 2 Model DRC-05V015W1RZ, DRC-015Z05V1RZx1x2x3 Input: 100-240VAC, 0.6A, 50-60Hz or 200-240VAC, 0.5A, 50-60Hz(for China use only) <input checked="" type="checkbox"/> Additional Information on page 2
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	DRC-05V015W1RZ, DRC-12V015W1RZ, DRC-24V015W1RZ, DRC-015Z05V1RZx1x2x3, DRC-015Z12V1RZx1x2x3, DRC-015Z24V1RZx1x2x3 (Where x1, x2, x3 can be any alphanumeric character or blank)
Additional information (if necessary may also be reported on page 2)	National Differences: EU Group Differences, CA, US <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61010-1:2010, IEC 61010-1:2010/AMD1:2016, IEC 61010-2-201:2017
As shown in the Test Report Ref. No. which forms part of this Certificate	E338991-D1035-1/A0/C0-CB issued on 2024-09-13

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2024-09-13

Signature: Thomas Wilson



Ref. Certif. No.

DK-157182-UL

Factory(ies):

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

Delta Electronics (Dongguan) Co Ltd
No 33 Pantao Road Shijie Town Dongguan Guangdong 523308
China

Delta Electronics India Private Limited-SEZ Unit
SY No 16/1b2b(Part) & 16/1b2a(Part) Plot No 1 Industrial Park Kurubarapalli Village Krishnagiri Tamil Nadu, 635115
India

Delta Electronics (Thailand) Public Company Limited
111/6 Moo 9, Wellgrow Industrial Estate, Bangna-Trad Road, Tambol Bangwua, Amphur Bangpakong, Chachoengsao 24180
Thailand

DELTA ELECTRONICS (WUHU) LTD.
No. 138, Jiuhua North Road, LongShan Street, Economic technical Development Area Wuhu City, Anhui Province 241008
China

Delta Electronics (Dongguan) Co., Ltd Southwest Branch
No. 33 Pantao Road Shijie Town Dongguan Guangdong 523308
China

Additional Ratings:

Model DRC-05V015W1RZ, DRC-015Z05V1RZx1x2x3
Input: 100-240VAC, 0.6A, 50-60Hz or 200-240VAC, 0.5A, 50-60Hz(for China use only)
Output: 5Vdc, 2.4A (12Wmax.)

Model DRC-12V015W1RZ, DRC-015Z12V1RZx1x2x3
Input: 100-240VAC, 0.6A, 50-60Hz or 200-240VAC, 0.5A, 50-60Hz(for China use only)
Output: 12Vdc, 1.25A (15Wmax.)

Model DRC-24V015W1RZ, DRC-015Z24V1RZx1x2x3
Input: 100-240VAC, 0.6A, 50-60Hz or 200-240VAC, 0.5A, 50-60Hz(for China use only)
Output: 24Vdc, 0.63A (15Wmax.)

Additionally evaluated to:

EN 61010-1:2010, EN 61010-1:2010/A1:2019, EN IEC 61010-2-201:2018

Additional information (if necessary)



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

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

Date: 2024-09-13

Signature:

Thomas Wilson