

Ref. Certif. No.

DK-164177-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	☐ Additional Information on page 2			
Ratings and principal characteristics	1) MEP-500A12J BX1X2, MEP-500Y12JA X1X2X3 Input rating: 100-240V∼, 6.5A, 50-60Hz ⊠ Additional Information on page 2-3			
Trademark / Brand (if any)				
Customer's Testing Facility (CTF) Stage used	CTF Stage 2			
Model / Type Ref.	MEP-500A12J BX1X2, MEP-500Y12JA X1X2X3, MEP-500A18J BX1X2, MEP-500Y18JA X1X2X3, MEP-500A24J BX1X2, MEP-500Y24JA X1X2X3, MEP-500A48J BX1X2, MEP-500Y48JA X1X2X3 ⊠ Additional Information on page 2			
Additional information (if necessary may also be reported on page 2)	National Differences: CA, EU Group Differences, JP, GB, US ⊠ Additional Information on page 3			
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012, IEC 60601- 1:2005/AMD2:2020			
As shown in the Test Report Ref. No. which forms part of this Certificate	E356265-D6013-CB-1 issued on 2025-03-18			
This CB Test Certificate is issued by the National Certification Body				
	. Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA . Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK . Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN . Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA For full legal entity names see <u>www.ul.com/ncbnames</u>			
Date: 2025-03-19	Signature: Thomas Wilson			



Ref. Certif. No.

DK-164236-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** SWITCHING POWER SUPPLY Product DELTA ELECTRONICS INC Name and address of the applicant 3 Tungyuan Road Chungli Industrial Zone Taoyuan City 32063 Taiwan DELTA ELECTRONICS INC Name and address of the manufacturer 3 Tungyuan Road Chungli Industrial Zone Taoyuan City 32063 Taiwan DELTA ELECTRONICS (THAILAND) PUBLIC CO LTD Name and address of the factory 909 Soi 9 Moo 4 Bangpoo Industrial Estate (E.P.Z.) Pattana 1 Road Tambol Phraksa Amphur Muang, Samut Prakan, 10280 Note: When more than one factory, please report on page 2 Thailand Additional Information on page 2 1) MEP-500A12J BX1X2, MEP-500Y12JA X1X2X3 Input rating: 100-240V~, 6.5A, 50-60Hz Ratings and principal characteristics Additional Information on page 3 Trademark / Brand (if any) DELTA NEI TA CTF Stage 2 Customer's Testing Facility (CTF) Stage used MEP-500A12J BX1X2, MEP-500Y12JA X1X2X3, MEP-500A18J BX1X2, MEP-500Y18JA X1X2X3, Model / Type Ref. MEP-500A24J BX1X2, MEP-500Y24JA X1X2X3, MEP-500A48J BX1X2, MEP-500Y48JA X1X2X3 Additional Information on page 2 Additional information (if necessary may also be National Differences: CA, JP, KR, US reported on page 2) Additional Information on page 2 A sample of the product was tested and found IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012 to be in conformity with As shown in the Test Report Ref. No. which forms E356265-D6011-CB-1 issued on 2025-03-18 part of this Certificate This CB Test Certificate is issued by the National Certification Body UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA □ UL Solutions (Demko), Borupyang 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 Solutions For full legal entity names see www.ul.com/ncbnames Date: 2025-03-19 Signature: Thomas Wilson



JPTUV-171107

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** SWITCHING POWER SUPPLY Product Delta Electronics, Inc. 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City Name and address of the applicant 32063 Taiwan Delta Electronics, Inc. 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City Name and address of the manufacturer 32063 Taiwan Name and address of the factory See additional page(s) for the listing of 9 factories Note: When more than one factory, please report on page 2 Input : AC 100-240V; 6.5A; 50-60Hz; Class I Ratings and principal characteristics Output: refer to the test report Trademark / Brand (if any) Trademark of Delta Electronics, Inc. Customer's Testing Facility (CTF) Stage used CTF Stage 2 MEP-500AXXJ BX1X2, MEP-500YXXJA X1X2X3 (XX = 12, 18, 24 or 48;Model / Type Ref. X1, X2 and X3 = any alphanumeric character or blank) Additionally evaluated to EN IEC 62368-1:2020+A11:2020. Additional information (if necessary may also be Additionally evaluated to BS EN IEC 62368-1:2020+A11:2020. reported on page 2) For model differences, refer to the test report. IEC 62368-1:2018 A sample of the product was tested and found to be in conformity with See Test Report for National Differences As shown in the Test Report Ref. No. which CN259LYP 001 forms part of this Certificate This CB Test Certificate is issued by the National Certification Body TÜV Rheinland Japan Ltd. **TÜV**Rheinland[®] 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021, Japan Mail: info@jpn.tuv.com

Date:

2025-03-14

Signature:

Dipl.-Ing. F. Stoelzel

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10/061SMD 2024-12 rke-simplified

Ref. Certif. No.

JPTUV-171107

	Page 2 of 2
Factorie	s :
1.	Delta Electronics (Dongguan) Co., Ltd. No. 33 Pantao Road, Shijie Town Dongguan 523308 Guangdong 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
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. Building 10, No.1, Jiangxia Road, Nan'an District, Chongqing, P.R. China
9.	Delta Electronics (Chongqing) Co.,LTD. 3rd & 4th Floor, Plant 2. Mengxun Technology Park. No.6 Jidianyizhi Road, Chayuan, Nan'an District, Chongqing, 401336, P.R. China
\mathbf{A}	TÜVRheinland®
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JPTUV-171106

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** SWITCHING POWER SUPPLY Product Delta Electronics, Inc. 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City Name and address of the applicant 32063 Taiwan Delta Electronics, Inc. 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City Name and address of the manufacturer 32063 Taiwan Name and address of the factory See additional page(s) for the listing of 9 factories Note: When more than one factory, please report on page 2 Input : AC 100-240V; 6.5A; 50-60Hz; Class I Ratings and principal characteristics Output: refer to the test report Trademark / Brand (if any) Trademark of Delta Electronics, Inc. Customer's Testing Facility (CTF) Stage used CTF Stage 2 MEP-500AXXJ BX1X2, MEP-500YXXJA X1X2X3 (XX = 12, 18, 24 or 48;Model / Type Ref. X1, X2 and X3 = any alphanumeric character or blank) Additionally evaluated to EN 62368-1:2014+A11:2017. Additional information (if necessary may also be Additionally evaluated to BS EN 62368-1:2014+A11:2017. reported on page 2) For model differences, refer to the test report. IEC 62368-1:2014 A sample of the product was tested and found to be in conformity with See Test Report for National Differences As shown in the Test Report Ref. No. which CN25SQ9G 001 forms part of this Certificate This CB Test Certificate is issued by the National Certification Body TÜV Rheinland Japan Ltd. **TÜV**Rheinland[®] 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021, Japan Mail: info@jpn.tuv.com

Date:

2025-03-14

Signature:

Dipl.-Ing. F. Stoelzel

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Ref. Certif. No.

JPTUV-171106

	Page 2 of 2		
Factorie	Factories :		
1.	Delta Electronics (Dongguan) Co., Ltd. No. 33 Pantao Road, Shijie Town Dongguan 523308 Guangdong 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		
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. Building 10, No.1, Jiangxia Road, Nan'an District, Chongqing, P.R. China		
9.	Delta Electronics (Chongqing) Co.,LTD. 3rd & 4th Floor, Plant 2. Mengxun Technology Park. No.6 Jidianyizhi Road, Chayuan, Nan'an District, Chongqing, 401336, P.R. China		
4	TÜV Rheinland [®]		
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JPTUV-171406

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** SWITCHING POWER SUPPLY Product Delta Electronics, Inc. 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City Name and address of the applicant 32063 Taiwan Delta Electronics, Inc. 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City Name and address of the manufacturer 32063 Taiwan Name and address of the factory See additional page(s) for the listing of 9 factories Note: When more than one factory, please report on page 2 Input : AC 100-240V; 6.5A; 50-60Hz; built-in component Ratings and principal characteristics Output: refer to the test report Trademark of Delta Electronics, Inc. Trademark / Brand (if any) Customer's Testing Facility (CTF) Stage used CTF Stage 2 MEP-500AXXJ BX1X2, MEP-500YXXJA X1X2X3 (XX = 12, 18, 24 or 48;Model / Type Ref. X1, X2 and X3 = any alphanumeric character or blank) Additionally evaluated to IEC 61558-2-16:2009+A1 Additional information (if necessary may also be in conjunction with IEC 61558-1:2005+A1. reported on page 2) For model differences, refer to the test report. IEC 60335-1:2001+A1+A2 A sample of the product was tested and found See Test Report for National Differences to be in conformity with As shown in the Test Report Ref. No. which CN25FZW7 001 forms part of this Certificate This CB Test Certificate is issued by the National Certification Body TÜV Rheinland Japan Ltd. **TÜV**Rheinland[®] 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021, Japan

Date:

Mail: info@jpn.tuv.com

Dipl.-Ing. F. Stoelzel

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Ref. Certif. No.

JPTUV-171406

Page 2 of 2

Factories :			
1.	Delta Electronics (Donggua No. 33, Pantao Road, Shiji P.R. China	n) Co., Ltd. e Town Dongguan 523308 Guang	dong
2.		n) Co., Ltd. Southwest Branc Town, Dongguan, Guangdong 5	
3.	DELTA ELECTRONICS (WUHU) L No. 138, Jiuhua North Road Wuhu City, Anhui Province P.R. China	TD. LongShan Street Economic-te	chnical Development Area
4.	Delta Electronics (Jiangsu 215200, No.1688, Jiangxing Development Zone Suzhou Ci P.R. China	East Road, Wujiang Economic	and Technological
5.	Delta Electronics (Thailan 909 Soi 9 Moo 4, Bangpoo I Phraksa, Amphur Muang, Sam Thailand	ndustrial Estate (E.P.Z.), P	attana 1 Road, Tambol
6.	Delta Electronics (Thailan 111/6 Moo 9, Wellgrow Indu Amphur Bangpakong, Chachoe Thailand	strial Estate, Bangna-Trad R	oad, Tambol Bangwua,
7.	Delta Electronics India Pr SY No.16/1b2b(Part) & 16/1 Village, Krishnagiri, Tami India	b2a(Part), Plot No.1, Indust	rial Park, Kurubarapalli
8.	Delta Electronics (Chongqi Building 10, No.1, Jiangxi P.R. China	ng) Co.,LTD. a Road, Nan'an District, Cho	ngqing,
9.	Delta Electronics (Chongqi 3rd & 4th Floor, Plant 2. Chayuan, Nan'an District, P.R. China	Mengxun Technology Park. No.	6 Jidianyizhi Road,
4	TÜV Rheinland®		
Date:	2025-03-24	Signature:	as on page 1

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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; 6.5A; 50-60Hz; building-in into a Class I final system Output: refer to the test report	
Trademark (if any)	Trademark of Delta Electronics, Inc.	
Customer's Testing Facility (CTF) Stage used	CTF Stage 2	
Model / Type Ref.	 MEP-500AXXJ BX1X2 MEP-500YXXJA X1X2X3 (XX= 12, 18, 24 or 48; X1, X2, X3= any alphanumeric character or blank) 	
Additional information (if necessary may also be reported on page 2)	Models differ in model designation, output ratings, transformer (T1) sources, and rating of components (with/without) (C102, C121, C125, C126, C127, C128, Q101, Q103, Q102, Q104); for details see test report	
A sample of the product was tested and found to be in conformity with	IEC 61558-2-16:2021 IEC 61558-1:2017 for national differences see test report	
As shown in the Test Report Ref. No. which forms part of this Certificate	CN25MKE2 001	
This CB Test Certificate is issued by the National Certification Body		

This CB Test Certificate is issued by the National Certification Body



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Page 2 of 3



M. May

Signature:

Dipl.-Ing. Th. Illing



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; 6.5A; 50-60Hz; building-in into a Class I final system Output: refer to the test report	
Trademark (if any)	Trademark of Delta Electronics, Inc.	
Customer's Testing Facility (CTF) Stage used	CTF Stage 2	
Model / Type Ref.	 MEP-500AXXJ BX1X2 MEP-500YXXJA X1X2X3 (XX= 12, 18, 24 or 48; X1, X2, X3= any alphanumeric character or blank) 	
Additional information (if necessary may also be reported on page 2)	Models differ in model designation, output ratings, transformer (T1) sources, and rating of components (with/without) (C102, C121, C125, C126, C127, C128, Q101, Q103, Q102, Q104); for details see 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 for national differences see test report	
As shown in the Test Report Ref. No. which forms part of this Certificate	CN25WEMO 001	
This CB Test Certificate is issued by the National Certification Body		

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Page 2 of 3



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

Additional information (if necessary)

Report Ref. No. : CN25WEMO 001

M. May

Dipl.-Ing. Th. Illing

ate: 2025-03-25

Signature: