

## 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 (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

Name and address of the manufacturer

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

Name and address of the factory

See page 2.

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

Ratings and principal characteristics

Input Rating: 100-240 Vac; 1,4-0,7 A; 50-60 Hz  
Output: See page 2.

Trademark / Brand (if any)

DELTA

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

MEA-090A12C, MEA-090A15C, MEA-090A19C,  
MEA-090A24C

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

See page 2.

 Additional Information on page 2

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

IEC 60601-1:2005 + A1:2012 + A2:2020  
IEC 60601-1-6:2010 + A1:2013 + A2:2020

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

T223-0313/23 (2023-06-19)  
T223-0314/23 (2023-06-19)

This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services (SIST EN ISO/IEC 17065).

Date: 2023-06-19

Signature: Bojan Pečavar



**Name and address of the factory:****1.) Delta Electronics (Thailand) Public Co., Ltd.**

909 Soi 9, Moo 4, Bangpoo Industrial Estate (E. P. Z),  
Pattana 1 Rd., 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 (Dongguan) Co., Ltd.**

No 33, Pantao Road, Shijie Town, Dongguan,  
Guangdong 523308, P.R. China

**Ratings and principal characteristics:**

## Input Rating:

100-240 Vac; 1,4-0,7 A; 50-60 Hz

## Output Rating:

MEA-090A12C: 12 Vdc; 6,75 A

MEA-090A15C: 15 Vdc; 6,0 A

MEA-090A19C: 19 Vdc; 4,74 A

MEA-090A24C: 24 Vdc; 3,75 A

**Additional information (if necessary)**

This CB Test Certificate substitutes previously issued CB Test Certificate No. SI-9463, issued on 2022-01-21, due to modification of the test report.

Date: 2023-06-19

Signature: Bojan Pečavar



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Product

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Name and address of the applicant

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Samutprakarn 10280, Thailand

Name and address of the manufacturer

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

Name and address of the factory

See page 2.

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

Ratings and principal characteristics

Input Rating: 100-240 Vac; 1,4-0,7 A; 50-60 Hz  
Output: See page 2.

Trademark / Brand (if any)

DELTA

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

MEA-090A12C, MEA-090A15C, MEA-090A19C,  
MEA-090A24C

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

/

 Additional Information on page 2

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

IEC 60601-1:2005 + A1:2012  
IEC 60601-1-6:2010 + A1:2013

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

T223-0142/21, T223-0160/21 (2021-03-26)

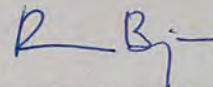
This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2021-03-26

Signature: Bojan Pečavar



**Name and address of the factory:**

**1.) Delta Electronics (Thailand) Public Co., Ltd.**  
909 Soi 9, Moo 4, Bangpoo Industrial Estate (E. P. Z),  
Pattana 1 Rd., Tambol Phraksa, Amphur Muang,  
Samutprakarn 10280, Thailand

**2.) Delta Electronics (Jiangsu) Ltd.**  
No. 1688 Jiangxing East Road,  
Wujiang Economics Development Zone,  
Song Ling Town, Wujiang City,  
Jiangsu Province, 215200, P.R China

**Ratings and principal characteristics:**

## Input Rating:

100-240 Vac; 1,4-0,7 A; 50-60 Hz

## Output Rating:

MEA-090A12C: 12 Vdc; 6,75 A

MEA-090A15C: 15 Vdc; 6,0 A

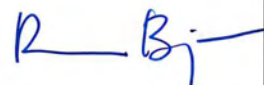
MEA-090A19C: 19 Vdc; 4,74 A

MEA-090A24C: 24 Vdc; 3,75 A

**Additional information (if necessary)**

Date: 2021-03-26

Signature: Bojan Pečavar



## 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 (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

Name and address of the manufacturer

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

Name and address of the factory

See page 2

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

Ratings and principal characteristics

 Additional Information on page 2Input: 100-240 Vac; 1.4-0.7A; 50-60 Hz  
Output: See page 2

Trademark / Brand (if any)

DELTA

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

MEA-090A12C, MEA-090A15C, MEA-090A19C,  
MEA-090A24C

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

Unit also complies with EN 62368-1:2014 + A11:2017  
and BS EN 62368-1:2014 + A11:2017.

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

 Additional Information on page 2

IEC 62368-1:2014

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

T223-0026/21 (2021-03-19)


This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia  
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SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2021-03-19

Signature: Bojan Pečavar



**Name and address of the factories:**

**Delta Electronics (Thailand) Public Co., Ltd.**  
909 Soi 9, Moo 4, Bangpoo Industrial Estate (E. P. Z),  
Pattana 1 Rd., Tambol Phraksa, Amphur Muang,  
Samutprakarn 10280, Thailand

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

**Ratings and principal characteristics:**

## Input Rating:

100-240 Vac; 1.4-0.7A; 50-60 Hz

## Output Rating:

MEA-090A12C: 12 Vdc, 6.75 A

MEA-090A15C: 15 Vdc, 6.0 A

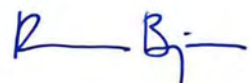
MEA-090A19C: 19 Vdc, 4.74 A

MEA-090A24C: 24 Vdc, 3.75 A

**Additional information (if necessary)**

Date: 2021-03-19

Signature: Bojan Pečavar



## 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 (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

Name and address of the manufacturer

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

Name and address of the factory

See next page

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

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

MEA-090A12C, MEA-090A15C, MEA-090A19C,  
MEA-090A24C

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

Unit also complies with EN IEC 62368-1:2020 + A11:2020  
and BS EN IEC 62368-1:2020 + A11:2020. Additional Information on page 2

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

IEC 62368-1:2018

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

T223-0568/22 (2022-09-26)

This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

Date: 2022-09-26

Signature: Bojan Pečavar



**Name and address of the factory(ies):**

1.)

Delta Electronics (Thailand) Public Co., Ltd.  
909 Soi 9, Moo 4, Bangpoo Industrial Estate (E. P. Z), Pattana 1 Rd., 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 (Dongguan) Co., Ltd.  
No. 33, Pantao Road, Shijie Town, Dongguan, Guangdong 523308,  
P.R. China

**Ratings and principal characteristics:**

Class I; IP22

Input Rating: 100-240 Vac; 1.4-0.7 A; 50-60 Hz

Output Rating:

- MEA-090A12C: 12 Vdc; 6.75 A
- MEA-090A15C: 15 Vdc; 6.0 A
- MEA-090A19C: 19 Vdc; 4.74 A
- MEA-090A24C: 24 Vdc; 3.75 A

**Additional information (if necessary)**

Date: 2022-09-26

Signature: Bojan Pečavar





## 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 (Thailand) Public Co., Ltd. 909 Soi 9, Moo 4, Bangpoo Industrial Estate (E.P.Z.), Pattana 1 Road, Tambol Phraksa, Amphur Muang, Samutprakarn TH-10280, Thailand
Name and address of the manufacturer	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 TH-10280, Thailand
Name and address of the factory	See page 2
<i>Note: When more than one factory, please report on page 2</i>	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input: 100-240 Vac; 1.4-0.7A; 50-60 Hz Output: See page 2
Trademark / Brand (if any)	DELTA
Customer's Testing Facility (CTF) Stage used	/
Model / Type Ref.	MEA-090A12C, MEA-090A15C, MEA-090A19C, MEA-090A24C
Additional information (if necessary may also be reported on page 2)	/
	<input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60950-1:2005 + A1:2009 + A2:2013
As shown in the Test Report Ref. No. which forms part of this Certificate	T223-0025/21 (2021-01-29)

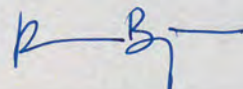
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Date: 2021-01-29

Signature: Bojan Pečavar



**Name and address of the factories:****Delta Electronics (Thailand) Public Co., Ltd.**

909 Soi 9, Moo 4, Bangpoo Industrial Estate (E. P. Z), Pattana 1 Rd., Tambol Phraksa, Amphur Muang, Samutprakarn TH-10280, Thailand

**Delta Electronics (Jiangsu) Ltd.**

No. 1688 Jiangxing East Road,  
Wujiang Economics Development Zone,  
Song Ling Town, Wujiang City,  
Jiangsu Province, CN-215200, P.R China

**Ratings and principal characteristics:**

## Input Rating:

100-240 Vac; 1.4-0.7A; 50-60 Hz

## Output Rating:

MEA-090A12C: 12 Vdc, 6.75 A

MEA-090A15C: 15 Vdc, 6.0 A

MEA-090A19C: 19 Vdc, 4.74 A

MEA-090A24C: 24 Vdc, 3.75 A

**Additional information (if necessary)**

Date: 2021-01-29

Signature: Bojan Pečavar

