

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

## CB TEST CERTIFICATE

Product

DIN Rail Power Supply

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: 380-500 Y/220-289V 3~; 0.5 A; 50-60 Hz  
Output: 24 Vdc; 5 A  
(Output is adjustable from 24 to 28 V dc with max output  
power 120 W)

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRF-24V120W3GBx1x2  
DRF-120Z24V3GBx1x2x3  
DRF-24V120W3GTx1x2  
DRF-120Z24V3GTx1x2x3  
Where **x1, x2, x3** can be =0-9 or A-Z or blank

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

Unit also complies with EN IEC 62368-1:2020 +  
A11:2020 and was also tested according to 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

T223-0409/23 (2023-07-20)

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 (SIST EN ISO/IEC 17065).

Date: 2023-07-20

Signature: Bojan Pečavar 

**Name and address of the factories:**

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 India Private Limited**

Unit-II, Sy. No: 1007, Hosur-Krishnagiri Highway, Opp.Akash Bajaj Showroom, Chennathur Village, Hosur-635109, Krishnagiri District, Tamilnadu State, India

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 - 635115, Tamilnadu State, India

5.)

**Delta Electronics (Dongguan) Co., Ltd.**

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

**Additional information (if necessary)**

Date: 2023-07-20

Signature: Bojan Pečavar



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

## CB TEST CERTIFICATE

Product

DIN Rail Power Supply

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: 380-500 Y/220-289V 3~; 0.5 A; 50-60 Hz  
Output: 24 Vdc; 5 A; (Output is adjustable from 24 to  
28V dc with max output power 120W).

Trademark / Brand (if any)

DELTA ELECTRONICS INC.

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRF-24V120W3GBx1x2  
DRF-120Z24V3GBx1x2x3  
Where x1, x2, x3 can be =0-9 or A-Z or blank

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. Additional Information on page 2

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

IEC 62368-1:2014

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

T223-0455/21 (2021-07-08)

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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Date: 2021-07-08

Signature: Bojan Pečavar



**Name and address of the factories:**

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 India Private Limited**

Unit-II, Sy. No: 1007, Hosur-Krishnagiri Highway, Opp.Akash Bajaj Showroom, Chennathur Village, Hosur-635109, Krishnagiri District, Tamilnadu State, India

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 - 635115, Tamilnadu State, India

**Additional information (if necessary)**

Date: 2021-07-08

Signature: Bojan Pečavar



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

## CB TEST CERTIFICATE

Product

Power Supply for Building-In

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: 380-500 Y/220-289V 3~; 0.5 A; 50-60 Hz  
Output: 24 Vdc; 5 A; (Output is adjustable from 24 to  
28V dc with max output power 120W).

Trademark / Brand (if any)

DELTA ELECTRONICS INC.

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRF-24V120W3GBx1x2  
DRF-120Z24V3GBx1x2x3  
Where x1, x2, x3 can be =0-9 or A-Z or blank

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

/

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

 Additional Information on page 2

IEC 60950-1:2005 + A1:2009 + A2:2013

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

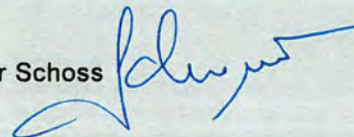
T223-0470/21 (2021-07-13)

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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Date: 2021-07-14

Signature: Gregor Schoss



**Name and address of the factories:**

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 India Private Limited**  
Unit-II, Sy. No: 1007, Hosur-Krishnagiri Highway,  
Opp.Akash Bajaj Showroom, Chennathur Village,  
Hosur-635109, Krishnagiri District,  
Tamilnadu State, India

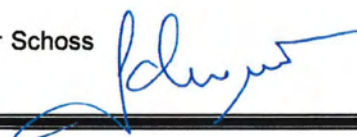
4.)

**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 - 635115, Tamilnadu State, India

**Additional information (if necessary)**

Date: 2021-07-14

Signature: Gregor Schoss



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

## CB TEST CERTIFICATE

Product

DIN Rail Power Supply

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: 380-500 Y/220-289V 3~; 0.5 A; 50-60 Hz  
Output: 24 Vdc; 5 A (Output is adjustable from 24 to 28V  
dc with max output power 120W).

Trademark / Brand (if any)

DELTA ELECTRONICS, INC.

Customer's Testing Facility (CTF) Stage used

CTF-2

Model / Type Ref.

DRF-24V120W3GBx1x2  
DRF-120Z24V3GBx1x2x3  
Where x1, x2, x3 can be =0-9 or A-Z or blank

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 61010-1:2010 + A1:2016  
IEC 61010-2-201:2017


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

T223-0479/21 (2021-07-19)  
T223-0480/21 (2021-07-19)

This CB Test Certificate is issued by the National Certification Body

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Date: 2021-07-21

Signature: Bojan Pečavar 

**Name and address of the factories:**

- 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.**  
No 1688, Jiangxing East Rd., Wujiang Economic Development Zone,  
Song Ling Town, Wujiang City, Jiangsu Province,  
215200, China
- 3) **Delta Electronics India Private Limited**  
Unit-II, Sy. No: 1007, Hosur-Krishnagiri Highway,  
Opp. Akash Bajaj Showroom, Chennathur Village,  
Hosur-635109, Krishnagiri District,  
Tamilnadu State, India
- 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 - 635115,  
Tamilnadu State, India

**Additional information (if necessary)**

Date: 2021-07-21

Signature: Bojan Pečavar

