

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

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

DIN Rail Power Supply

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.

909 Soi 9, Moo 4, Bangpoo Industrial Estate (E.P.Z.), Pattana 1 Road, Tambol Phraksa, Amphur Muang, Samutprakarn,

10280, Thailand

See page 2.

Input: 380-500 Y/220-289 V 3~; 1.8 A; 50-60 Hz

Output: 24 Vdc; 40 A

(Output is adjustable from 24 to 28 V dc with max output

power 960 W).

A NELTA

CTF Stage 2

DRF-24V960W3GBx1x2

DRF-960Z24V3GBx1x2x3
Where x1, x2, x3 can be =0-9 or A-Z or blank

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

IEC 62368-1:2018

T223-0421/23 (2023-07-25)

This CB Test Certificate is issued by the National Certification Body



SIQ Ljubljana, Mašera-Spasićeva 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: 2023-07-25 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: 2023-07-25



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~; 1.8 A; 50-60 Hz

Output: 24 Vdc; 40 A

(Output is adjustable from 24 to 28V dc with max output

power 960W).

Trademark / Brand (if any)

DELTA

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRF-24V960W3GBx1x2 DRF-960Z24V3GBx1x2x3 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.

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

T223-0514/21 (2021-08-24)

This CB Test Certificate is issued by the National Certification Body



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Date: 2021-08-25



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

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: 2021-08-25





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~; 1.8 A; 50-60 Hz

Output: 24 Vdc; 40 A

(Output is adjustable from 24 to 28V dc with max output

power 960W).

Trademark / Brand (if any)

DELTA

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRF-24V960W3GBx1x2 DRF-960Z24V3GBx1x2x3 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

☐ 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

T223-0539/21 (2021-09-06)

This CB Test Certificate is issued by the National Certification Body



to be in conformity with

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Date: 2021-09-06



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: 2021-09-06



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 2

Input: 380-500 Y/220-289V 3~; 1.8 A; 50-60 Hz Output: 24 Vdc; 40 A (Output is adjustable from 24 to 28V dc with max output power 960W).

Trademark / Brand (if any)

DELTA

Customer's Testing Facility (CTF) Stage used

CTF-2

Model / Type Ref.

DRF-24V960W3GBx1x2 DRF-960Z24V3GBx1x2x3 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

☐ Additional Information on page 2

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

T223-0545/21 (dated 2021-09-13) and T223-0546/21 (dated 2021-09-13)

This CB Test Certificate is issued by the National Certification Body



to be in conformity with

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

Date: 2021-09-13

Signature: Bojan Pečavar / lio





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: 2021-09-13

Signature: Bojan Pečavar / Liver