

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 next page

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

Ratings and principal characteristics

See next page

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF-2

Model / Type Ref.

See next page

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

T223-0045/22 (2022-10-02)

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: 2022-02-10

Signature: Bojan Pečavar



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 Rd., Tambol Phraksa, Amphur Muang,
Samutprakarn 10280, Thailand, India

Model names, ratings and principal characteristics:

Model names:

IMA-S2000-48-YVxxx (x=0,9, A-Z or blank),
IMA-C2000-48-YVxxx (x=0,9, A-Z or blank)

The symbols "xxx" in the model names can be (x=0-9, A-Z or blank)

Input:

100-127 Vac; 17 A – 15 A; 50/60 Hz
200-240 Vac; 12 A – 9,8 A; 50/60 Hz
120-300 Vdc; 12 A – 7,8 A

Output:

DC 48 V; 30,2 A Max @ 100-127 Vac
DC 48 V; 41,7 A Max @ 200-240 Vac
DC 48 V; 21 A Max @ 120-240 Vdc
DC 48 V; 41,7 A Max @ 280-300 Vdc
DC 5 V; 2 A Max
Total power 2010 W Max.

Additional information (if necessary)

Date: 2022-02-10

Signature: Bojan Pečavar



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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 next page.

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF-2

Model / Type Ref.

IMA-S2000-48-YVxxx (x=0,9, A-Z or blank),
IMA-C2000-48-YVxxx (x=0,9, A-Z or blank)

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

The risk management requirements of the standard were not addressed.

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

 Additional Information on page 2

IEC 60601-1:2005 + A1:2012

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

T223-0008/22 (2022-01-28)

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: 2022-01-28

Signature: Bojan Pečavar



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 Rd., Tambol Phraksa, Amphur Muang,
Samutprakarn 10280, Thailand

Ratings and principal characteristics:

Input:

100-127 Vac; 17 A-15 A; 50/60 Hz

200-240 Vac; 12 A-9,8 A; 50/60 Hz

Output:

48 Vdc; 30,2 A Max @ 100-127 Vac

48 Vdc; 41,7 A Max @ 200-240 Vac

5 Vdc; 2 A Max

Total power 2010 W Max.

Additional information (if necessary)

Date: 2022-01-28

Signature: Bojan Pečavar

