

DK-90515-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.), Note: When more than one factory, please report on page 2 PATTANA 1 ROAD, TAMBOL PHRAKSA, AMPHUR MUANG, SAMUTPRAKARN 10280, THAILAND Additional Information on page 2 Ratings and principal characteristics See Page 2 Trademark / Brand (if any) DELTA ELECTRONICS, INC. Type of Customer's Testing Facility (CTF) Stage used CTF Stage 1 Model / Type Ref. (1) DRC-24V10W1A, DRC-24V10W1H; (2) DRC-12V10W1A; (3) DRC-5V10W1A Additional information (if necessary may also be Additionally evaluated to EN 62368-1:2014 /A11:2017. reported on page 2) National Difference specified in the CB Test Report. Additional Information on page 2 A sample of the product was tested and found IEC 62368-1:2014 to be in conformity with As shown in the Test Report Ref. No. which forms part E131881-A6042-CB-1 issued on 2019-12-04 of this Certificate This CB Test Certificate is issued by the National Certification Body UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA \mathbf{X} UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Signature:

Date: 2019-12-05

Jul Super

Jan-Erik Storgaard

Ref. Certif. No.



DK-90515-UL

Factories:

DELTA ELECTRONICS POWER (DONGGUAN) CO., LTD. DELTA INDUSTRIAL ESTATE, XINCHENG DISTRICT, SHIJIE TOWN, DONGGUAN, GUANGDONG 523308, CHINA

DELTA ELECTRONICS (JIANGSU) LTD. 215200, NO.1688, JIANGXING EAST ROAD, WUJIANG ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE, SUZHOU CITY, JIANGSU PROVINCE, P. R. CHINA

Ratings: (1) Input: 100-240V~, 0.3A, 50-60Hz Output: 24Vdc, 0.42A.

(2) Input: 100-240V~, 0.3A, 50-60Hz Output: 12Vdc, 0.83A.

(3) Input: 100-240V~, 0.3A, 50-60Hz Output: 5Vdc, 1.5A.

Additional information (if necessary)

UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA For full legal entity names see www.ul.com/ncbnames



CB TEST CERTIFICATE

Name and address of the applicant

Name and address of the manufacturer

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

Note: Lorsque il y plus d'une usine, veuillez utiliser la 2eme page

Valeurs nominales et caractéristiques principales

Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais

Additional information (if necessary may also be

A sample of the product was tested and found

Un échantillon de ce produit a été essayé et a été

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

Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

peuvent être indiqués sur la 2 ème page

Les informations complémentaires (si nécessaire,,

Nom et adresse du demandeur

Nom et adresse du fabricant

Name and address of the factory

Ratings and principal characteristics

Marque de fabrique (si elle existe)

Nom et adresse de l'usine

Trademark (if any)

constructeur

Ref. De type

Model / Type Ref.

reported on page 2)

to be in conformity with

of this Certificate

considéré conforme à la

Product

Produit

Ref. Certif. No.

DK-50513-A1-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

CERTIFICAT D'ESSAI OC

SWITCHING POWER SUPPLY

DELTA ELECTRONICS INC 3 TUNGYUAN RD CHUNGLI INDUSTRIAL ZONE TAOYUAN COUNTY 32063 TAIWAN

DELTA ELECTRONICS INC 3 TUNGYUAN RD CHUNGLI INDUSTRIAL ZONE TAOYUAN COUNTY 32063 TAIWAN

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

Additional Information on page 2 See Page 2

DELTA ELECTRONICS, INC

(1) DRC-24V10W1A, DRC-24V10W1H,
(2) DRC-12V10W1A,
(3) DRC-5V10W1A

Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011 /A2:2013; National Differences specified in the CB Test Report.

Additional Information on page 2

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 60950-1(ed.2);am2

E131881-A1594-CB-3 issued on 2016-12-26

This CB Test Certificate is issued by the National Certification Body Ce Certificat d'essai OC est établi par l'Organisme National de Certification

(UL	 UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA
Date: 2016-12-26	Signature:
Original Issue Date: 2015-12-14	Jan-Erik Storg zard



DK-50513-A1-UL

Rating:

(1) Input: 100-240V~, 0.3A, 50-60Hz Output: 24Vdc, 0.42A. (2) Input: 100-240V~, 0.3A, 50-60Hz Output: 12Vdc, 0.83A. (3) Input: 100-240V~, 0.3A, 50-60Hz Output: 5Vdc, 1.5A.

Factories: DELTA ELECTRONICS POWER (DONGGUAN) CO., LTD. DELTA INDUSTRIAL ESTATE, SHIJIE TOWN, DONGGUAN CITY, GUANGDONG PROVINCE 523308 CHINA DELTA ELECTRONICS (JIANGSU) LTD. NO. 1688, JIANGXING EAST ROAD, WUJIANG ECONOMIC DEVELOPMENT ZONE, WUJIANG CITY, JIANGSU **PROVINCE**, 215200 CHINA

Additional Information:

The original report was modified to include the following changes/additions: Add one new Model DRC-24V10W1H

Additional information (if necessary) Information complémentaire (si nécessaire)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA \boxtimes
 - UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
 - UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
 - UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2016-12-26 Original Issue Date: 2015-12-14

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Signature: Jan-Erik Storgaard