



Ref. Certif. No.

SG-OF-02915M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE)METHODE OC**CB TEST CERTIFICATE**
CERTIFICAT D' ESSAI OC

Product

Produit

Name and address of the applicant

Nom et adresse du demandeur

Name and address of the manufacturer

Nom et adresse du fabricant

Name and address of the factory

Nom et adresse de l'usine

Rating and principal characteristics

Valeurs nominales et caractéristiques principales

Trade mark (if any)

Marque de fabrique (si elle existe)

Model/type Ref.

Ref. de type

Additional information (if necessary)

Information complémentaire (si nécessaire)

A sample of the product was tested and found
to be in conformity withUn échantillon de ce produit a été essayé et a été
considéré conforme à la

as shown in the Test Report Ref. No.

which form part of this certificate

comme indiqué dans le Rapport d'essais numéro
de référence qui constitue une partie de ce
certificat

Power supply

(Redundant Power Supply)

Etasis Electronics Corporation

3F, No. 129, Shin-Te Rd.,

241 San Chung City, Taipei Hsien, TAIWAN

Etasis Electronics Corporation, 3F, No. 129, Shin-Te Rd., 241

San Chung City, Taipei Hsien, TAIWAN

Etasis Electronics Corporation, 3F, No. 129, Shin-Te Rd., 241

San Chung City, Taipei Hsien, TAIWAN

For further information please see attachment

Rated input voltage:

100-240 Vac

Rated input current:

See appendix

Rated frequency:

47-63 Hz

Rated outputs:

See appendix

Protection class:

I

ETASIS ELECTRONICS

EFRP-Swx3zzzzz , EFRP-S2wx3zzzzz , EFRP-S3wx3zzzzz ,

EFRP-S4wx3zzzzz

("w" may be 5, 6, 7, 8 and "x" may be 0 or 5 to denote the
output power; "z" may be 0-9, A-Z or blank to denote the
marketing purpose.)

IEC 60950-1:2005

TÜV SÜD PSB Pte Ltd


081-91114-100

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

Date,

2010-06-08

CBS 10 05 28569 223


(Bill Lin)

TÜV SÜD PSB Pte Ltd · 1 Science Park Drive · Singapore 118221

PSB Singapore

Appendix to CB Certificate

Additional factory is as below:

1. Etasis Electronics-Technology (Suzhou) Co., Ltd. (ID No.: 49209)
Fen-Hu Economic Development District, 215211 LuXu Tone, Wu Jiang City, Jiang Su Province,
People's Republic of China.

Brief description of the test sample:

- The equipment is Redundant Power Supply (building-in type) for use in information technology equipments.

The input current and output rating of the models are as below:

Model	Input Current	DC Output Rating		
		+12V	+5VSB	Total Watt.
EFRP-S553ZZZZ, EFRP-S2553ZZZZ	10 A-5 A	45 A	3.5 A	550 W
EFRP-S603ZZZZ, EFRP-S2603ZZZZ	10 A-5 A	49 A	3.5 A	600 W
EFRP-S653ZZZZ, EFRP-S2653ZZZZ	10 A-5 A	53 A	3.5 A	650 W
EFRP-S703ZZZZ, EFRP-S2703ZZZZ	10 A-5 A	57 A	3.5 A	700 W
EFRP-S753ZZZZ, EFRP-S2753ZZZZ	10 A-5 A	62 A	3.5 A	750 W
EFRP-S803ZZZZ, EFRP-S2803ZZZZ	10 A-6A	66 A	3.5 A	800 W
EFRP-S3553ZZZZ	16 A-8 A	90 A	3.5 A	1100 W
EFRP-S3603ZZZZ	17 A-8.5 A	99 A	3.5 A	1200 W
EFRP-S3653ZZZZ	19 A-9.5 A	107 A	3.5 A	1300 W
EFRP-S3703ZZZZ	20 A-10 A	115 A	3.5 A	1400 W
EFRP-S3753ZZZZ	22 A-11 A	124 A	3.5 A	1500 W
EFRP-S3803ZZZZ	23 A-11.5 A	132 A	3.5 A	1600 W
EFRP-S4553ZZZZ	22 A-11 A	124 A	3.5 A	1500 W
EFRP-S4603ZZZZ	23 A-11.5 A	132 A	3.5 A	1600 W
EFRP-S4653ZZZZ	24 A-12 A	140 A	3.5 A	1700 W
EFRP-S4703ZZZZ	26 A-13 A	149 A	3.5 A	1800 W
EFRP-S4753ZZZZ	27 A-13.5 A	157 A	3.5 A	1900 W
EFRP-S4803ZZZZ	28 A-14 A	166 A	3.5 A	2000 W



PSB Singapore

Appendix to CB Certificate

The input current and output rating of the models are as below:

Model	Input Current	DC Output Rating						Total Watt.
		+3.3V	+5V	+12V	-12V	+5VSB	+3.3V & +5V combine power	
EFRP-S2553zzzzz	10 A-5 A	25 A	25 A	44 A	0.5 A	3.5 A	150 W	550 W
EFRP-S2603zzzzz	10 A-5 A	25 A	25 A	48 A	0.5 A	3.5 A	150 W	600 W
EFRP-S2653zzzzz	10 A-5 A	25 A	25 A	53 A	0.5 A	3.5 A	150 W	650 W
EFRP-S2703zzzzz	10 A-6 A	25 A	25 A	57 A	0.5 A	3.5 A	150 W	700 W
EFRP-S2753zzzzz	10 A-6 A	25 A	25 A	62 A	0.5 A	3.5 A	150 W	750 W
EFRP-S2803zzzzz	10 A-6 A	25 A	25 A	65 A	0.5 A	3.5 A	150 W	800 W
EFRP-S3553zzzzz	14 A-6 A	50 A	50 A	81 A	0.5 A	3.5 A	400 W	1000 W
EFRP-S3603zzzzz	15 A-6.5 A	50 A	50 A	89 A	0.5 A	3.5 A	400 W	1100 W
EFRP-S3653zzzzz	17 A-7.5 A	50 A	50 A	98 A	0.5 A	3.5 A	400 W	1200 W
EFRP-S3703zzzzz	18 A-8 A	50 A	50 A	105 A	0.5 A	3.5 A	400 W	1300 W
EFRP-S3753zzzzz	20 A-9 A	50 A	50 A	114 A	0.5 A	3.5 A	400 W	1400 W
EFRP-S3803zzzzz	21 A-9.5 A	50 A	50 A	122 A	0.5 A	3.5 A	400 W	1500 W
EFRP-S4553zzzzz	22 A-11 A	65 A	85 A	120 A	0.5 A	3.5 A	550 W	1500 W
EFRP-S4603zzzzz	23 A-11.5 A	65 A	85 A	130 A	0.5 A	3.5 A	550 W	1600 W
EFRP-S4653zzzzz	24 A-12 A	65 A	85 A	139 A	0.5 A	3.5 A	550 W	1700 W
EFRP-S4703zzzzz	26 A-13 A	65 A	85 A	147 A	0.5 A	3.5 A	550 W	1800 W
EFRP-S4753zzzzz	27 A-13.5 A	65 A	85 A	156 A	0.5 A	3.5 A	550 W	1900 W
EFRP-S4803zzzzz	28 A-14 A	65 A	85 A	165 A	0.5 A	3.5 A	550 W	2000 W

Bill Lin -

Date, 2010-06-08

Signature: (Bill Lin)



PSB Singapore