



Ref. Certif. No.

SG-OF-13354

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

CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC

Product
Produit

Power supplies
Switching Power Supply

Name and address of the applicant
Nom et adresse du demandeur

Nipron Co., Ltd. Hanshin Dream Factory
2-57, Ohama-cho
Amagasaki-City, Hyogo, 660-0095 JAPAN

Name and address of the manufacturer
Nom et adresse du fabricant

Nipron Co., Ltd. Hanshin Dream Factory
2-57, Ohama-cho, Amagasaki-City, Hyogo, 660-0095 JAPAN

Name and address of the factory
Nom et adresse de l'usine

Nipron Co., Ltd. Hanshin Dream Factory
2-57, Ohama-cho, Amagasaki-City, Hyogo, 660-0095 JAPAN
For further information please see attachment

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Rated voltage: AC 100-240 V
Rated frequency: 50/60 Hz
Rated input current: 2.8-1.2 A
Output: +5V, +3.3V, +12V, -12V, +5V
(Refer to attachment for detail)
Protection class: I

Trade mark (if any)
Marque de fabrique (si elle existe)

Nipron

Model/type Ref.
Ref. de type

PCTF-220P-XXX
(See attachment for nomenclature)

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

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


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

as shown in the Test Report Ref. No.
which forms part of this certificate
comme indiqué dans le Rapport d'essais numéro
de référence qui constitue une partie de ce
certificat

TÜV SÜD PSB Pte Ltd
073-55158-000

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, 2015-10-02
CBS 15 10 69269 041


(Melchor Payoc)



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

PSB Singapore

Name and address of factory

Nipron Co., Ltd. Matsusaka Dream Factory
3249 Oizu Industrial Park in Oyodo Kogyo Danchi, Oaza Yama Oizu Aza Nakajima,
Meiwa-cho, Taki-gun, Mie, 515-0303, JAPAN

Nomenclature:

PCTF - 220P - $\frac{X}{(1)}$ $\frac{X}{(2)}$ $\frac{X}{(3)}$

(X may be A to Z or 0 to 9)

(I) Customer Destination / Usage purpose

(II) Usage of +3.3V output

Example:

"1"=not connected to load,

"2"=connected to load)

(III) Power supply specification

Example:

"T"=without 3.3V output,

"X"=with 3.3V output

These suffix differences are not related to the main unit specification.

Output Ratings:

DC Outputs	Maximum				Peak			
	Current	Power			Current	Power		
CH1: +5V	10A	Total:	Total:		15A	Total:	Total:	Total:
CH2: +3.3V	10A	66W	186W		16.7A	18A	75W	200W
CH3: +12V	10A	120W			12A		144W	
CH4: -12V	0.5A	6W			0.5A		6W	
CH5: +5V	1.5A	7.5W			2.5A		12.5W	

Note: Total power 194.1W max

Total peak power 218.5W max

(5 seconds, 95 seconds interval)

Date, 2015-10-02

Signature:

(Melchor Pay-oc)



PSB Singapore

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