



Ref. Certif. No.

SG-OF-13048

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

Converter
(DC-DC Converter)

Name and address of the applicant
Nom et adresse du demandeur

Astec International Ltd.
16th Floor, Lu Plaza, 2 Wing Yip Street, Kwun Tong
Kowloon, HONG KONG

Name and address of the manufacturer
Nom et adresse du fabricant

Astec International Ltd., 16th Floor, Lu Plaza, 2 Wing Yip Street, Kwun
Tong, Kowloon, HONG KONG

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

Astec Power Philippines Inc., 104 Laguna Boulevard, Laguna Technopark
4026 Sta. Rosa Laguna, PHILIPPINES
For further information please see attachment

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Rated Input : 45-56VDC, 13.5A
Rated Output : For model ADO550-48S10XXXXXXXXXX:
10VDC, 55A
For model ADO500-48S10XXXXXXXXXX:
10VDC, 50A
Protection Class : Built-in equipment,
consider in end system
Degree of Protection : IPX0

Model/type Ref.
Ref. de type

ADO550-48S10XXXXXXXXXX, ADO500-48S10XXXXXXXXXX
(See test report for details of model description)

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

See Test Report for National Differences and Group Differences.

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
211-2315062-000

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, 2015-08-06
CBS 15 07 13890 02299


(Johan Chung)



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

PSB Singapore

Additional factory information:

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

Astec Power Philippines Inc.,
Main Avenue Corner Rd "J",
Cavite Export Processing Zone, Rosario,
Cavite, Philippines

Zhongshan General Carton Box Factory Co., Ltd.
No.62, Qi Guan Road West, Shiqi District, 528400,
Zhongshan City, Guangdong,
People's Republic of China

Astec Electronics (Luoding) Co. Ltd.
No. 68 Baocheng Road East, Fucheng Luoding,
527200 Guangdong,
People's Republic of China

Date, 2015-08-06
CBS 15 07 13890 02299


Signature : (Johan Chung)