

SG-OF-12781M1

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

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

Ratings and principal characteristics Valeurs nominales et caractéristiques principales

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 with Un échantillon de ce produit a été essayé et a été considéré conforme à la

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 Converter (DC/DC Converter)

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

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

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

Rated Input : Rated DC Output : Construction : Degree of Protection : See test report for details See test report for details Built-in Component IPX0

See test report for details of model description

Certificate SG-OF-12781 issued on 2015-06-24 is replaced by this version due to technical changes.

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

TÜV SÜD PSB Pte Ltd 211-500037-100

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,	2015-09-08		
	CBS 15 09 13890 02319		

phan alung





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



Ref. Certif. No.

SG-OF-12781M1

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

John alung

Date, 2015-09-08 CBS 15 09 13890 02319

Signature : (Johan Chung)



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Test Report issued under the responsibility of:

NCB TÜV SÜD PSB Pte Ltd 1 Science Park Drive, 118221 Singapore Singapore



TEST REPORT

IEC 60950-1 Information technology equipment – Safety –

Part 1: General requirements

Report Reference No	211-500037-100		
Modification test report reference no:	211-500037-000		
Modification to the appliance	See General Remarks on page 5		
Modification of clause	Clause 2.9.2		
Page concerned:	1-5, 13		
Date of issue:	2015-09-02		
Total number of pages	72		
Applicant's name	Astec International Ltd.		
Address	16th Floor, Lu Plaza, 2 Wing Yip Street, KwunTong, Kowloon, Hong Kong		
Test specification:			
Standard	IEC 60950-1:2005 (Second Edition) + Am 1:2009 + Am 2:2013		
Test procedure	CB Scheme		

Test procedure	CB Scheme
Non-standard test method	N/A
Test Report Form No	IEC60950_1F
Test Report Form(s) Originator	SGS Fimko Ltd
Master TRF	Dated 2014-02

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Test item description:	DC-DC converter	
Trade Mark:	N/A	
Manufacturer:	Same as applicant	
Model/Type reference	See "General product information" for details.	
Ratings	See "General product information" for details.	

Testing procedure and testing location:				
Testing Laboratory:				
Testing location/ address:	TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch			
	Building12&13, Zhiheng Wisdomland Business Park, Nantou Checkpoint Road 2, Nanshan District, 518052 Shenzhen, CHINA			
Tested by (name + signature):	Hedy Li	Hooly Frank		
Approved by (name + signature) :	Sally Zhou			