



Ref. Certif. No.

**SG PSB-MD-00077**

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

Switch mode power supplies  
(Switch Mode Power Supply For Building-in)

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.,  
Main Avenue Corner Rd "J", Cavite Export Processing Zone, Rosario,,  
Cavite, PHILIPPINES  
For further information please see attachment

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Rated Input : 100-250VAC, 50/60Hz, 2.3A or  
140-300VDC, 1.5A  
Rated Output : For model LPS63-M: +12VDC, 6.7A;  
For model LPS64-M: +15VDC, 5.34A  
For model LPS65-M: +24VDC, 3.33A;  
Maximum output power:  
60W with convection cooling;  
80W with 30CFM forced-air cooling

Protection Class : I  
Degree of Protection : IPX0

Model/type Ref.  
Ref. de type

LPS63-M, LPS64-M, LPS65-M

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

See Test Report for National Differences and Group Differences  
The risk management requirements of the standard were not addressed.

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 60601-1:2005  
IEC 60601-1:2005/AMD1:2012

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  
211-600439-000

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, 2017-03-14  
CBS 17 03 13890 02810

  
( Yager Bi )



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

Product Service

**Additional factory information:**

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

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, 2017-03-14  
CBS 17 03 13890 02810

Signature : (Yager Bi)