

SG PSB-MD-00127

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

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

Name and address of the applicant

Astec International Ltd.

16th Floor, Lu Plaza, 2 Wing Yip Street, Kwun Tong Kowloon, HONG KONG

Name and address of the manufacturer

Astec International Ltd.

16th Floor, Lu Plaza, 2 Wing Yip Street, Kwun Tong, Kowloon, HONG KONG

Name and address of the factory

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

Rated Input:

100-250VAC, 50/60Hz, 1.6A or

140-300VDC, 1.0A

Rated Output:

For model LPS42-M: +5VDC, 11A
For model LPS43-M: +12VDC, 4.59A
For model LPS44-M: +15VDC, 3.67A
For model LPS45-M: +24VDC, 2.3A
For model LPT42-M: +5VDC, 5A;
+12VDC, 2.5A; -12VDC, 0.7A
Maximum output power:

40W with convection cooling; 55W with 30CFM forced-air cooling

Protection Class:

Degree of Protection :

IPX0

Model/type Ref.

LPS42-M, LPS43-M, LPS44-M, LPS45-M, LPT42-M

Additional information (if necessary)

See Test Report for National Differences and Group Differences.

A sample of the product was tested and found to be in conformity with

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

as shown in the Test Report Ref. No. which forms part of this certificate

TÜV SÜD PSB Pte Ltd 211-600592-000

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,

2017-06-28

CBS 17 06 13890 02862

Arz:

(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

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

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

Additional Information:

The risk management requirements of the standard were not addressed.

Date,

2017-06-28

CBS 17 06 13890 02862

Signature:

(Yager Bi)

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