



Ref. Certif. No.

DK-44012-UL

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

Switching Power Supply, for building-in

Name and address of the applicant
Nom et adresse du demandeurASTEC INTERNATIONAL LTD
16TH FLOOR, LU PLAZA
2 WING YIP STREET, KWUN TONG, KOWLOON, HONG KONGName and address of the manufacturer
Nom et adresse du fabricantASTEC INTERNATIONAL LTD
16TH FLOOR, LU PLAZA
2 WING YIP STREET, KWUN TONG, KOWLOON, HONG KONGName and address of the factory
Nom et adresse de l'usineASTEC POWER PHILIPPINES INC
104 LAGUNA BLVD LAGUNA TECHNOPARK STA ROSA 4026
LAGUNA
PHILIPPINESNote: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{eme} page Additional Information on page 2Ratings and principal characteristics
Valeurs nominales et caractéristiques principalesAC input: 100-240V / 200-240V 50/60/440Hz 20/12A for model 73-690-0001i only
AC input: 100-240V / 200-240V 50/60Hz 20/12A for model iMP1 series only
Not ApplicableTrademark (if any)
Marque de fabrique (si elle existe)
Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

TMP

Model / Type Ref.
Ref. De typeiMP1-abbc-abbc-abbc-abbc-abbc-abbc-xx, 73-690-0001i
See Page 2Additional information (if necessary may also be reported on page 2)
Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la 2^{eme} page Additional Information on page 3A 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), IEC 60950-1(ed.2);am1, IEC 60950-1(ed.2);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 partie de ce Certificat

E186249-A155-CB-3 issued on 2015-03-11

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

- UL (US), 333 Pflingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2015-03-12

Signature:

Jan-Erik Storgaard



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Model Details:
73-690-0001i and iMP1-abbc-abbc-abbc-abbc-abbc-abbc-abbc-xx (iMP1 series)

Note: for use in Information Technology Equipment where "abbc" is any alphanumeric character or blank for specific model designation. Refer to illustration 6 in report for details.

Factories:
AVNET TECHNOLOGY SOLUTIONS
6700 W MORALES PL, CHANDLER AZ 85226
USA

ULTIMATE RENAISSANCE LTD
105 FARADAY PARK, FARADAY ROAD, DORCAN, SWINDON WILTSHIRE SN3 5JF
UNITED KINGDOM

AUTRONIC STEUER UND REGELTECHNIK GMBH
SIEMENSSTRASSE 17 74343 SACHSENHEIM
GERMANY

ARROW ELECTRONICS INC
1955 E SKY HARBOR CIR N PHOENIX AZ 85034
USA

ALVIC POWER SYSTEMS, DIV OF COSMOS POWER (SINGAPORE) PTE LTD
#04-08 CITITECH INDUSTRIAL BLDG 629 ALJUNIED RD SINGAPORE 389838
SINGAPORE

NORVELL ELECTRONICS INC
SUITE 100 1432 WAINWRIGHT WAY CARROLLTON TX 75007
USA

ASTEC POWER PHILIPPINES INC.
MAIN AVENUE COR. ROAD "J", CAVITE EXPORT PROCESSING ZONE, ROSARIO, CAVITE, 4106
PHILIPPINES

PEI GENESIS INC
651 WINKS LN BENSLEM PA 19050-5994
USA

SHENZHEN SUPERPOWER TECHNOLOGY CO., LTD.
4A-2, 4TH FL, BLDG 5 NANYOU TIAN AN INDUSTRIAL ESTATE DENG LIANG RD, NANYOU, NANSHAN
SHENZHEN 518040
CHINA

NEW J.R. ELECTRONIC CO., LTD.
8F-1 489 TA YOU RD TAOYUAN 330
TAIWAN

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



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
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Additional Information:

Output rating:

For Model 73-690-0001i

+375 to +395 V: 1800 W max.

+5Vsb: 1.0 A max.

+18M1Vcc: 0.1 A max.

+18M2Vcc: 0.1 A max.

+18M3Vcc: 0.1 A max.

+18M4Vcc: 0.1 A max.

+18M5Vcc: 0.1 A max.

+18M6Vcc: 0.1 A max.

+18M7Vcc: 0.1 A max.

For Model iMP1-abbc-abbc-abbc-abbc-abbc-abbc-xx:

DC +1.5 V to +66 V (Refer to report for details)

Additionally evaluated to EN 60950-1:2006/ A11:2009/ A1:2010/ A12:2011/ A2:2013.

National Differences specified in the CB Test Report.

FACTORIES 1 AND 8 ARE FOR 73-690-0001I ONLY.

FACTORIES 1 TO 11 ARE FOR IMP1 SERIES.

Additional information (if necessary)

Information complémentaire (si nécessaire)



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UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

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