

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

CB TEST CERTIFICATE

Product	Switching Power Supply
Name and address of the applicant	ASTEC INTERNATIONAL LTD 16TH FL LU PLAZA 2 WING YIP ST KWUN TONG KOWLOON HONG KONG
Name and address of the manufacturer	ASTEC INTERNATIONAL LTD 16TH FL LU PLAZA 2 WING YIP ST KWUN TONG KOWLOON HONG KONG
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	ASTEC POWER PHILIPPINES INC. 104 LAGUNA BLVD., LAGUNA TECHNOPARK, STA. ROSA, LAGUNA 4026, PHILIPPINES <input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See Page 3
Trademark / Brand (if any)	None
Type of Customer's Testing Facility (CTF) Stage used	CTF Stage 1
Model / Type Ref.	73-949-0001-G2, 73-954-0001-G2, uMP04X-XXX-XXX-XXX-XXX-XX, uMP09X-XXX-XXX-XXX-XXX-XX See Page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 62368-1:2014/A11:2017. National Differences specified in the CB Test Report. <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	E186249-A6042-CB-1 issued on 2019-12-22

This CB Test Certificate is issued by the National Certification Body



- 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
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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

Date: 2019-12-23

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-91318-UL

Model Details:

uMP04X-XXX-XXX-XXX-XXX-XX (Please refer to test report, for model name configuration details of uMP04X)
uMP09X-XXX-XXX-XXX-XXX-XX (Please refer to test report, for model name configuration details of uMP09X)

Factories:

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

ALVIC POWER SYSTEMS (S) PTE LTD
NO. 04-08 CITITECH INDUSTRIAL BUILDING, 629 ALJUNIED ROAD SINGAPORE 389838,
SINGAPORE

ARROW ELECTRONICS INC.
1955 EAST SKY HARBOR CIRCLE NORTH PHOENIX AZ 85034,
USA

ARROW ELECTRONICS INC.
BOULEVARD LUIS DONALDO COLOSIO 1179, NOGALES, SONORA, 84048
MEXICO

NEW J R ELECTRONIC CO. LTD.
8F-1, NO. 489, TA YOU ROAD, 330 TAOYUAN,
TAIWAN

SAGER ELECTRONICS INC.
SUITE 100 1432 WAINWRIGHT WAY CARROLLTON, TEXAS 75007,
USA

SHENZHEN SUPERPOWER TECHNOLOGY CO. LTD.
UNIT A-2, 4/F, NO.5 BUILDING, NANYOU TIANAN INDUSTRY VILLAGE, DENGLIANG RD, NANSHAN DISTRICT
518054 SHENZHEN,
PEOPLE'S REPUBLIC OF CHINA

AUTRONIC STEUER UND REGELTECHNIK GMBH
SIEMENSSTRASSE 17 4343 SACHSENHEIM
GERMANY

ARROW ELECTRONICS INC.
105 FARADAY PARK, FARADAY ROAD, DORCAN, SWINDON WILTSHIRE,
UNITED KINGDOM

NOTES: ONLY FACTORIES 1 AND 2 ARE FOR MODELS 73-954-0001-G2 AND 73-949-0001-G2.

ALL FACTORIES ARE FOR MODELS UMP04X-XXX-XXX-XXX-XXX-XX AND UMP09X-XXX-XXX-XXX-XXX-XX

Additional information (if necessary)



- 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

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Date: 2019-12-23

Signature:
Jan-Erik Storgaard

Model Details:

Ratings:

For 73-954-0001-G2:

AC Input: 100 - 240V 8A max 50/60Hz

DC Input: 120V min - 350V max 6.5A max

AC Output Voltage: 380V +10/-20V RMS Square Wave, 500W Max.

AC Input: 200 - 240V 8A max 50/60Hz

DC Input: 254V min - 350V max 6.5A max

AC Output Voltage: 380V +10/-20V RMS Square Wave, 700W Max.

For uMP04X-XXX-XXX-XXX-XXX-XX:

AC Input: 100 - 240V 8A max 50/60Hz

DC Input: 120V min - 350V max 6.5A max

Output: 400W, Refer details in report

AC Input: 200 - 240V 8A max 50/60Hz

DC Input: 254V min - 350V max 6.5A max

Output: 600W, Refer details in report

For 73-949-0001-G2:

AC Input: 100 - 240V 9A max 50/60Hz

DC Input: 120V min - 350V max 6.5A max

AC Output Voltage: 380V +10/-20V RMS Square Wave, 700W Max.

AC Input: 200 - 240V 9A max 50/60Hz

DC Input: 254V min - 350V max 6.5A max

AC Output Voltage: 380V +10/-20V RMS Square Wave, 1300W Max.

For uMP09X-XXX-XXX-XXX-XXX-XX:

AC Input: 100 - 240V 9A max 50/60Hz

DC Input: 120V min - 350V max 6.5A max

Output: 550W, Refer details in report

AC Input: 200 - 240V 9A max 50/60Hz

DC Input: 254V min - 350V max 6.5A max

Output: 1100W, Refer details in report

Additional information (if necessary)



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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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