

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 <small>Note: When more than one factory, please report on page 2</small>	ASTEC POWER PHILIPPINES INC 104 LAGUNA BLVD LAGUNA TECHNOPARK STA ROSA 4026 LAGUNA PHILIPPINES <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Ratings and principal characteristics	See Page 2
Trademark (if any)	N/A
Type of Customer's Testing Facility (CTF) Stage used	CTF Stage 1
Model / Type Ref.	CPS253-M-XXX, CPS253-M1-XXX, CPS255-M-XXX, CPS258-M-XXX See Page 2
Additional information (if necessary may also be reported on page 2)	Class I . Additionally evaluated to EN 62368-1:2014/A11:2017. National Differences specified in the CB Test Report <input type="checkbox"/> <a href="#">Additional Information on page 2</a>
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-A6015-CB-1 issued on 2019-06-26

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](http://www.ul.com/ncbnames)

Date: 2019-06-27

Signature:

Jan-Erik Storgaard

## Model Details:

CPS253-M-XXX, CPS253-M1-XXX, CPS255-M-XXX, CPS258-M-XXX (where -XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

## Factories:

ASTECH ELECTRONICS (LUODING) CO LTD  
68 BAOCHENG RD E FUCHENG LUODING GUANGDONG 527200  
CHINA

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

ZHONGSHAN ARTESYN TECHNOLOGIES CO LTD  
62 QI GUAN ROAD W, SHIQI DISTRICT ZHONGSHAN GUANGDONG 528400  
CHINA

## Ratings:

For Model CPS253-M-XXX

## Input:

100-240Vac, 3A, 50/60Hz

## DC Output:

+12V, 20.83A MAX

+12V FAN, 0.5 A MAX

## Maximum Output Power:

155W Convection Cooling

250W Forced Air Cooling

For Model CPS253-M1-XXX

## Input:

100-240Vac, 3A, 50/60Hz

## DC Output:

+12V, 20.83A MAX

+12V FAN, 0.5 A MAX

+5Vsb, 0.1A MAX

## Maximum Output Power:

155W Convection Cooling

250W Forced Air Cooling

For Model CPS255-M-XXX

## Input:

100-240Vac, 3A, 50/60Hz

## DC Output:

+24V, 10.42A MAX

+12V FAN, 0.5 A MAX

## Maximum Output Power:

155W Convection Cooling

250W Forced Air Cooling

For Model CPS258-M-XXX

## Input:

100-240Vac, 3A, 50/60Hz

## DC Output:

+48V, 5.21A MAX

+12V FAN, 0.5 A MAX

## Additional information (if necessary)



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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