

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) OR 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 ASTEC ELECTRONICS (LUODING) CO LIMITED

NO.68 BAOCHENG ROAD EAST, FUCHENG, LUODING,

GUANGDONG, 527200

PEOPLE'S REPBULIC OF CHINA
Additional Information on page 2

Ratings and principal characteristics See Page 2

Trademark (if any)

Not Applicable

Model / Type Ref. LCC600-12H-4XXX, LCC600-12H-9XXX, LCC600-12H-XX,

LCC600-12U-4XXX-YY, LCC600-12U-4XXX, LCC600-12U-9XXX-YY, See Page 2

Additional information (if necessary may also be

Note: When more than one factory, please report on page 2

reported on page 2)

Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011 /A2:2013. National Differences specified in the CB Test

Report.

Additional Information on page 2

A sample of the product was tested and found

to be in conformity with

IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013,

IEC 60950-1:2005

As shown in the Test Report Ref. No. which forms part

of this Certificate

E186249-A288-CB-5 issued on 2019-01-30

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: 2019-01-30 Signature:

Jan-Erik Storgaard



Model Details:

LCC600-28H-XX, LCC600-28U-XX,

LCC600-28H-4XXX, LCC600-28H-9XXX,

LCC600-28U-4XXX, LCC600-28U-9XXX

LCC600-48U-XX, LCC600-48H-XX,

LCC600-48U-4XXX, LCC600-48U-9XXX,

LCC600-48H-4XXX, LCC600-48H-9XXX

LCC600-36U-XX, LCC600-36H-XX,

LCC600-36U-4XXX, LCC600-36U-9XXX,

LCC600-36H-4XXX, LCC600-36H-9XXX

LCC600-12U-XX,

LCC600-12U-4XXX, LCC600-12U-9XXX

LCC600-12H-XX,

LCC600-12H-4XXX, LCC600-12H-9XXX

LCC600-12U-XX-YY.

LCC600-12U-4XXX-YY, LCC600-12U-9XXX-YY

where

- XX can be 4P or 9P.
- XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety.
- YY can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety.

Factories

ZHONGSHAN GENERAL CARTON BOX FACTORY CO LTD

NO.62 QI GUAN ROAD WEST, SHIQI DISTRICT, ZHONGSHAN CITY, GUANGDONG,528400

PEOPLE'S REPBULIC OF CHINA

ASTEC POWER PHILIPPINES INC

104 LAGUNA BLVD, LAGUNA TECHNOPARK, STA ROSA, LAGUNA, 4026

PHILIPPINES

ASTEC POWER PHILIPPINES INC

MAIN AVENUE CORNER ROAD "J" CAVITE EXPORT PROCESSING ZONE, ROSARIO, CAVITE, 4106 PHILIPPINES

Ratings

For Model LCC600-28H-XX (where XX can be 4P or 9P), Model LCC600-28H-4XXX, LCC600-28H-9XXX (Where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

200-277Vac, 5A Max, 50/60Hz

DC Output:

+28V, 25A Max

+5Vsb, 1.5A Max

Max. Total Output Power: 600W

For Model LCC600-28U-XX (where XX can be 4P or 9P), Model LCC600-28U-4XXX, LCC600-28U-9XXX (Where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

AC Input:

100-240Vac, 8A Max, 50/60Hz

DC Output: +28V, 25A Max +5Vsb, 1.5A Max

Max. Total Output Power: 600W

Additional information (if necessary)



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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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Signature: Jan-Erik Storgaard



For Model LCC600-48U-XX (where XX can be 4P or 9P), Model LCC600-48U-4XXX, LCC600-48U-9XXX (Where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

AC Input:

100-240Vac, 8A Max, 50/60Hz

DC Output: +48V,12.5A Max +5Vsb ,1.5A Max

Max. Total Output Power: 600W

For Model LCC600-48H-XX (where XX can be 4P or 9P), Model LCC600-48H-4XXX, LCC600-48H-9XXX (Where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety) AC Input:

200-277Vac, 5A Max, 50/60Hz

DC Output: +48V,12.5A Max +5Vsb ,1.5A Max

Max. Total Output Power: 600W

For Model LCC600-36U-XX (where XX can be 4P or 9P), Model LCC600-36U-4XXX, LCC600-36U-9XXX (Where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

AC Input:

100-240Vac, 8A Max, 50/60Hz

DC Output: +36V,16.7A Max +5Vsb ,1.5A Max

Max. Total Output Power: 600W

For Model LCC600-36H-XX (where XX can be 4P or 9P), Model LCC600-36H-4XXX, LCC600-36H-9XXX (Where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety) AC Input:

200-277Vac, 5A Max, 50/60Hz

DC Output: +36V,16.7A Max +5Vsb ,1.5A Max

Max. Total Output Power: 600W

For Model LCC600-12U-XX (where XX can be 4P or 9P), Model LCC600-12U-4XXX, LCC600-12U-9XXX (Where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

AC Input: 100-240Vac, 8A Max, 50/60Hz DC Output: +12V,50A Max +5Vsb ,1.5A Max

Max. Total Output Power: 600W

Additional information (if necessary)



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For Model LCC600-12H-XX (where XX can be 4P or 9P), Model LCC600-12H-4XXX, LCC600-12H-9XXX (where XXX can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

AC Input: 200-277Vac, 5A Max, 50/60Hz DC Output: +12V, 50A Max +5Vsb, 1.5A Max

Max. Total Output Power: 600W

For Model LCC600-12U-XX-YY (where XX can be 4P or 9P and YY can be any alphanumeric character symbol or blank that represents customer identity that do not affect safety), Model LCC600-12U-4XXX-YY, LCC600-12U-9XXX-YY(Where XXX and YY can be any alphanumeric character, symbol or blank that represents customer identity that do not affect safety)

AC Input: 100-240Vac, 8A Max, 50/60Hz DC Output: +12V,50A Max +5Vsb ,1.5A Max

Additional information (if necessary)



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