

DK-95561-UL

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

CB TEST CERTIFICATE

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

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 POWER PHILIPPINES INC

104 LAGUNA BLVD LAGUNA TECHNOPARK STA ROSA 4026

LAGUNA PHILIPPINES

Additional Information on page 2

Ratings and principal characteristics See Page 2

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 1

Model / Type Ref.

LCM600Q, LCM600W, LCM600Q-T-401, LCM600L,

See Page 2

Additional information (if necessary may also be reported on page 2)

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-A6047-CB-1 issued on 2020-04-08

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: 2020-04-09 Sig

Signature:

Jan-Erik Storgaard



DK-95561-UL

Model Details:

LCM600Q, LCM600W, LCM600Q-T-401, LCM600L, LCM600U, LCM600W-T-401, LCM600Q-T-405, LCM600Q-T-407, LCM600Q-N, LCM600Q-4-404, LCM600L-N, LCM600Q-T-409, LCM600W-N, LCM600W-T-N-5-411

Factories:

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

ASTEC POWER PHILS INC

MAIN ROAD COR. ROAD J CAVITE ECONOMIC ZONE AUTHORITY TEJEROS CONVENTION ROSARIO 4106 CAVITE

PHILIPPINES

ZHONGSHAN ARTESYN TECHNOLOGIES CO LTD

 $62~\mathrm{QI}~\mathrm{GUAN}~\mathrm{ROAD}~\mathrm{W},~\mathrm{SHIQI}~\mathrm{DISRICT}~\mathrm{ZHONGSHAN}~\mathrm{GUANGDONG}~528400~\mathrm{CHINA}$

Ratings:

AC input: 100-240Vac, 8.5A Max., 50/60Hz

Models LCM600Q, LCM600Q-T-405, LCM600Q-N, LCM600Q-4-404:

DC-outputs: +24Vdc, 27.0A Max., 600W Max.; +5.0Vsb, 2.0A Max. (Optional)

Models LCM600W, LCM600W-N & LCM600W-T-401:

DC-outputs: +48Vdc, 13.0A Max., 600W Max.; +5.0Vsb, 2.0A Max. (Optional)

Model LCM600Q-T-401:

DC-outputs: +24Vdc, 18.75A Max., 450W Max.; +5.0Vsb, 2.0A Max. (Optional)

Model LCM600L, LCM600L-N:

DC-outputs: +12Vdc, 52.0A Max., 600W Max.; +5.0Vsb, 2.0A Max. (Optional)

Model LCM600U:

DC-outputs: +36Vdc, 18.0A Max., 600W Max.; +5.0Vsb, 2.0A Max. (Optional)

Model LCM600Q-T-407:

DC-output: +24Vdc, 23.0A max, 500W Max.

Model LCM600N:

DC-outputs: +15Vdc, 44.0A Max., 600W Max.; +5.0Vsb, 2.0A Max (Optional)

Model LCM600Q-T-409:

DC-outputs: +24Vdc, 27.0A Max., 600W Max.

Model LCM600W-T-N-5-411:

DC-outputs: +48Vdc, 13.0A Max., 600W Max.; +5.0Vsb, 1.0A Max.

Additional Information:

Additionally evaluated to EN 62368-1:2014 / A11:2017 National Difference specified in the CB Test Report

Additional information (if necessary)



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Date: 2020-04-09

Signature: Jan-Erik Storgaard