



Ref. Certif. No.

DK-135895-M2-UL

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<br>16th FL<br>LU PLAZA<br>2 WING YIP ST.<br>KWUN TONG KOWLOON<br>Hong Kong   |
| Name and address of the manufacturer                                      | Astec International Ltd<br>16th FL<br>LU PLAZA<br>2 WING YIP ST.<br>KWUN TONG KOWLOON<br>Hong Kong   |
| Name and address of the factory   | ASTEC POWER PHILIPPINES INC.<br>MAIN ROAD COR. ROAD J CAVITE ECONOMIC ZONE AUTHORITY,<br>TEJEROS CONVENTION, ROSARIO CAVITE, 4106<br>Philippines   |
| Note: When more than one factory, please report on page 2                 | <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>   |
| Ratings and principal characteristics                                     | AC Input: 100-120Vac, 50/60Hz, 16A<br><input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>   |
| Trademark / Brand (if any)  | ARTESYN  |
| Customer's Testing Facility (CTF) Stage used                              | CTF Stage 2  |
| Model / Type Ref.   | CSU3200ET-3  |
| Additional information (if necessary may also be reported on page 2)      | <b>Additionally evaluated to:</b> EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 The report was revised to include technical modifications.<br>National Differences: EU Group Differences, AU, CA, NZ, SG, GB, US<br><input checked="" 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 62368-1:2018   |
| As shown in the Test Report Ref. No. which forms part of this Certificate | E132002-A6179-CB-1 issued on 2024-02-27  |

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (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: 2024-02-27  
Original Issue Date: 2022-12-16

Signature: Thomas Wilson



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**DK-135895-M2-UL**

**Factory(ies):**

ZHONGSHAN ARTESYN TECHNOLOGIES CO., LTD.  
NO. 62, QI GUAN ROAD WEST, SHIQI DISTRICT, ZHONGSHAN CITY, GUANGDONG, 528400  
China

ASTEC POWER PHILIPPINES INC.  
104 LAGUNA BLVD., LAGUNA TECHNOPARK, STA. ROSA LAGUNA 4026  
Philippines

**Additional Ratings:**

AC Input: 100-120Vac, 50/60Hz,16A  
DC Output: +12.2V, 106.6A Max., +12Vsb, 3.5A Max  
Total output power not to exceed 1300W.

Or

AC Input: 200- 220Vac, 50/60Hz,16A  
DC Output: +12.2V, 246A Max., +12Vsb, 3.5A Max  
Total output power not to exceed 3000W.

Or

AC Input: 220- 240Vac, 50/60Hz,16A  
DC Output: +12.2V, 262.3A Max., +12Vsb, 3.5A Max  
Total output power not to exceed 3200W.

Or

DC Input: 240Vdc, 16A  
DC Output: +12.2V, 262.3A Max., +12Vsb, 3.5A Max  
Total output power not to exceed 3200W.

**Summary of Modifications:**

- Add alternate Fuse F100 types ABF-A by CONQUER and MHP by SUZHOU WALTER.;
- Update typo in TABLE: List of critical components and test tables.

**Additional information (if necessary)**



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