



Ref. Certif. No.

US-45969-UL

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

CB TEST CERTIFICATE

Product	POWER SUPPLY
Name and address of the applicant	SL POWER ELECTRONICS CORP 1595 Wynkoop Street Suite 800 Denver, CO 80202 United States
Name and address of the manufacturer	SL POWER ELECTRONICS CORP 1595 Wynkoop Street Suite 800 Denver, CO 80202 United States
Name and address of the factory	Astec Power Philippines Inc Main Road cor. Road J Cavite Economic Zone, Authority Tejeros Convention Rosario, Cavite, 4106 Philippines <input type="checkbox"/> Additional Information on page 2
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	Input: 100-240Vac, 50-60Hz, 13A max. <input checked="" type="checkbox"/> Additional Information on page 2
Trademark / Brand (if any)	 OR  SL POWER
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	SLB1000SXXYZZ <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	National Differences: AU, CA, CN, EU Group Differences, JP, NZ, KR, SA, US <input checked="" type="checkbox"/> Additional Information on page 2
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	E136791-A6026-CB-1 issued on 2025-12-07

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

Date: 2025-12-08

Signature:

Mauricio Avila



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Additional Model Detail(s):

SLB1000SXXYZZ, (Where XX represents the output voltage which may be any number from 12 to 48. Y can be K (for Class I). ZZ can be any number between 00-99, blank or any letter from AA to ZZ, only for market purpose, not influence safety function.)

Additional Ratings:

Output:

For SLB1000S12YZZ: 12Vdc, 84A Max., 5.1Vdc, 2A Max.

For SLB1000S24YZZ: 24Vdc, 42A Max., 5.1Vdc, 2A Max.

For SLB1000S48YZZ: 48Vdc, 21A Max., 5.1Vdc, 2A Max.

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Additional information (if necessary)



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