

**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 BLDG A 6050 KING DR VENTURA CA 93003 USA
Name and address of the manufacturer	SL POWER ELECTRONICS CORP BLDG A 6050 KING DR VENTURA CA 93003 USA
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	SL XIANGHE POWER ELECTRONICS CORP No.B-02-03, North side of Landscape Ave, Qibu Distr Environmental Industrial Park Xianghe, Hebei 065400 China <input checked="" type="checkbox"/> 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 3
Model / Type Ref.	GU300SXXKZZ See Page 2
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	E116994-D1027-1/A0/C0-CB issued on 2019-09-24

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

Date: 2019-09-30

Signature:

For full legal entity names see www.ul.com/ncbnames

Jolanta M. Wroblewska



Ref. Certif. No.

US-34498-UL

Model Details:

GU300SXXKZZ Where XX represents the output voltage which may be any number from 12 to 56. ZZ can be any number between 00-99, or any letter from AA to ZZ, or blank, only for market purpose, not affect safety performance

Factories:

INDUSTRIAS S L S A DE C V
CIRCUITO SIGLO XXI 2055 COL PARQUE INDUSTRIAL EX-XXI 21254 MEXICALI BC
Mexico

Ratings:

Input: 100-240V~, 50-60Hz, 3.5A

Output:

Model GU300S12K:

For convection: max. output power: 180W and total max. 12W for V2 and V3

V1: 12Vdc/14.0A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

For conduction: max. output power: 246W and total max. 12W for V2 and V3

V1: 12Vdc/19.5A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

For 300LFM: max. output power: 278.4W and total max. 12W for V2 and V3

V1: 12Vdc/22.2A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

Model GU300S15K:

For convection: max. output power: 180W and total max. 12W for V2 and V3

V1: 15Vdc/11.2A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

For conduction: max. output power: 246W and total max. 12W for V2 and V3

V1: 15Vdc/15.6A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

For 300LFM: max. output power: 279W and total max. 12W for V2 and V3

V1: 15Vdc/17.8A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

Model GU300S24K:

For convection: max. output power: 196.8W and total max. 12W for V2 and V3

V1: 24Vdc/7.7A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

For conduction: max. output power: 266.4W and total max. 12W for V2 and V3

V1: 24Vdc/10.6A Max.

V2: 5Vdc/2.0A Max.

V3: 12Vdc/0.5A Max.

Additional information (if necessary)



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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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For 300LFM: max. output power: 297.6W and total max. 12W for V2 and V3
V1: 24Vdc/11.9A Max.
V2: 5Vdc/2.0A Max.
V3: 12Vdc/0.5A Max.

Model GU300S48K:

For convection: max. output power: 199.2W and total max. 12W for V2 and V3
V1: 48Vdc/3.9A Max.
V2: 5Vdc/2.0A Max.
V3: 12Vdc/0.5A Max.

For conduction: max. output power: 266.4W and total max. 12W for V2 and V3
V1: 48Vdc/5.3A Max.
V2: 5Vdc/2.0A Max.
V3: 12Vdc/0.5A Max.

For 300LFM: max. output power: 295.2W and total max. 12W for V2 and V3
V1: 48Vdc/5.9A Max.
V2: 5Vdc/2.0A Max.
V3: 12Vdc/0.5A Max.

Model GU300S56K:

For convection: max. output power: 196.8W and total max. 12W for V2 and V3
V1: 56Vdc/3.3A Max.
V2: 5Vdc/2.0A Max.
V3: 12Vdc/0.5A Max.

For conduction: max. output power: 264W and total max. 12W for V2 and V3
V1: 56Vdc/4.5A Max.
V2: 5Vdc/2.0A Max.
V3: 12Vdc/0.5A Max.

For 300LFM: max. output power: 297.6W and total max. 12W for V2 and V3
V1: 56Vdc/5.1A Max.
V2: 5Vdc/2.0A Max.
V3: 12Vdc/0.5A Max.

Additional Information:

Additionally evaluated to EN 60601-1:2006/ A1:2013/ A12:2014; National Differences specified in the CB Test Report

The Risk Management requirements of the standard were not addressed.

Additional information (if necessary)



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