


DEMKO CERTIFICATE

Certificate No.	D-07531
Page	1/4
Date of Issue	2019-09-30
Certificate Holder	SL POWER ELECTRONICS CORP BLDG A 6050 KING DR VENTURA CA 93003 USA
Manufacturer	SL POWER ELECTRONICS CORP BLDG A 6050 KING DR VENTURA CA 93003 USA
Production site	SL XIANGHE POWER ELECTRONICS CORP No.B-02-03, North side of Landscape Ave, Qibu Distr Environmental Industrial Park Xianghe, Hebei 065400 China
	See Page 2
Certified Product Model	Power supply GU300SXXKZZ See Page 2
Trademark	 See Page 2
Rated Voltage / Frequency	See Page 2
Rated Current / Power	See Page 2
Insulation Class	-
Degree of protection (IP)	-
Tested acc. to	EN 60601-1:2006/A12:2014, EN 60601-1:2006/A1:2013, EN 60601-1:2006
Test Report No.	E116994-D1027-1/A0/C0-CB issued on 2019-09-24
Additional	The Risk Management requirements of the standard were not addressed.
Expire date	2029-09-29

Certification Manager
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D Mark Requirements. The Designated Certificate holder is entitled to use the d or for cables <DEMKO> for the Certified Product manufactured at the production site(s) identified above, in accordance with the D Mark Service Agreement, including without limitation the D Mark Testing and Certification Services Service Terms. Only those Products bearing the D Mark should be considered as being covered by UL's D Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65,
info.dk@ul.com
www.ul-europe.com



Appendix DEMKO CERTIFICATE

Certificate No. D-07531
Page 2/4
Date of Issue 2019-09-30

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

Production Sites:

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.

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com
www.ul-europe.com



Appendix DEMKO CERTIFICATE

Certificate No. D-07531
Page 3/4
Date of Issue 2019-09-30

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.

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.

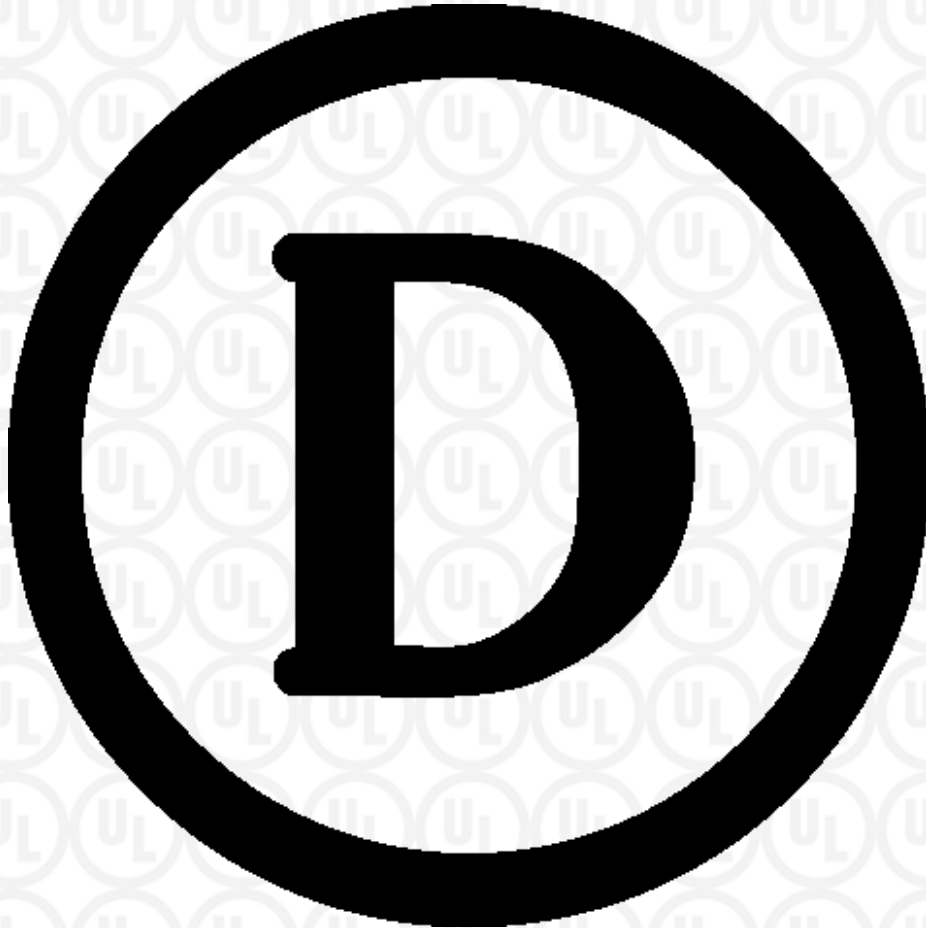
Certification Body

**UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65,
info.dk@ul.com
www.ul-europe.com**



Appendix DEMKO CERTIFICATE

Certificate No. D-07531
Page 4/4
Date of Issue 2019-09-30



Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com
www.ul-europe.com

