


# DEMKO CERTIFICATE

<b>Certificate No.</b>	D-02177-M1
<b>Page</b>	1/3
<b>Date of Issue</b>	2013-01-28
<b>Certificate Holder</b>	SL POWER ELECTRONICS CORP BLDG A 6050 KING DR VENTURA, CA 93003 United States
<b>Manufacturer</b>	SL POWER ELECTRONICS CORP BLDG A 6050 KING DR VENTURA, CA 93003 United States
<b>Production site</b>	INDUSTRIAS S L S A DE C V CIRCUITO SIGLO XXI 2055 COL PARQUE INDUSTRIAL EX-XXI MEXICALI, BC 21254 Mexico  See Page 2
<b>Certified Product Model</b>	Power Supply GPMP1000-XXY-CF-ZZZ G, GPMP900-XXY-CF-ZZZ G See Page 2
<b>Trademark</b>	
<b>Rated Voltage / Frequency</b>	See Page 2
<b>Rated Current / Power</b>	See Page 2
<b>Insulation Class</b>	I (earthed)
<b>Degree of protection (IP)</b>	X0
<b>Tested acc. to</b>	EN 60950-1:2006/A11:2009, EN 60950-1:2006/A12:2011, EN 60950-1:2006/A1:2010, EN 60950-1:2006
<b>Test Report No.</b>	E135803-A20-CB-3 issued on 2013-01-27, E135803-A20-CB-3 issued on 2013-01-25
<b>Additional</b>	
<b>Expire date</b>	2023-01-24



**Certification Manager**  
Jan-Erik Storgaard

**Certification Body**

The product and production sites listed on the certificate comply with the D-mark requirements and the UL Global Service Agreement, with reference to Terms and Conditions for the D mark. The Owner of the certificate is entitled to use the d or for cables <DEMKO>, for the products listed on the certificate and manufactured at the production sites listed. UL has to be informed in writing about any changes to the product or production site in accordance with the Term and Conditions of the D mark. The validity of the certificate is shortened if the EU legislation require re-testing and re-certification due to new standards or amendments coming into force before the expiry date.

**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-02177-M1  
**Page** 2/3  
**Date of Issue** 2013-01-28

## Model Details:

GPMP1000-XXY-CF-ZZZ G, GPMP900-XXY-CF-ZZZ G where G is optional. Suffix XX is any number from 24 to 48, suffix Y is B or T, which is optional, suffix CF is optional, ZZZ is optional which is any number 000 to 999.

## Production Sites:

SL XIANGHE POWER ELECTRONICS CORP  
NO 4 SHUANGXING NORTH RD  
XIANGHE ECONOMIC & TECHNOLOGICAL  
DEVELOPMENT ZONE  
XIANGHE, 065402 HEBEI China

## Ratings:

GPMP900-XXY-CF-ZZZ G

Input: 100-240 Vac, 50/60 Hz, 12 A/6 A

Output: 24 Vdc minimum, 48 Vdc maximum, 37.5 A/39.5 A\*

maximum, 18.8 A/20.8 A\* minimum, 900 W maximum with integral fans or with 54 CFM customer supplied airflow through the unit.

Option CF supplies 40 cfm airflow (1 fan) blowing from the top of the unit.

GPMP1000-XXY-CF-ZZZ G

Input: 200-240 Vac, 50/60 Hz, 7 A/5 A

Output: 24 Vdc minimum, 48 Vdc maximum, 41.7 A/42.7 A\*

maximum, 20.8 A/22.8 A\* minimum, 1000 W maximum with integral fans or with 54 CFM customer supplied airflow through the unit.

Option CF supplies 40 cfm airflow (1 fan) blowing from the top of the unit.

\*Peak current is for a maximum duration of 60 seconds with a 10% duty cycle.

## External Certification Information:

The certificate has been issued on the basis of CB certificate No. US-20704-M1-UL, issued by UL (US), dated 2013-01-28.

## Additional Information:

This certificate replaces the certificate No. D-02177, dated 2013-01-24 due to correct factory information.

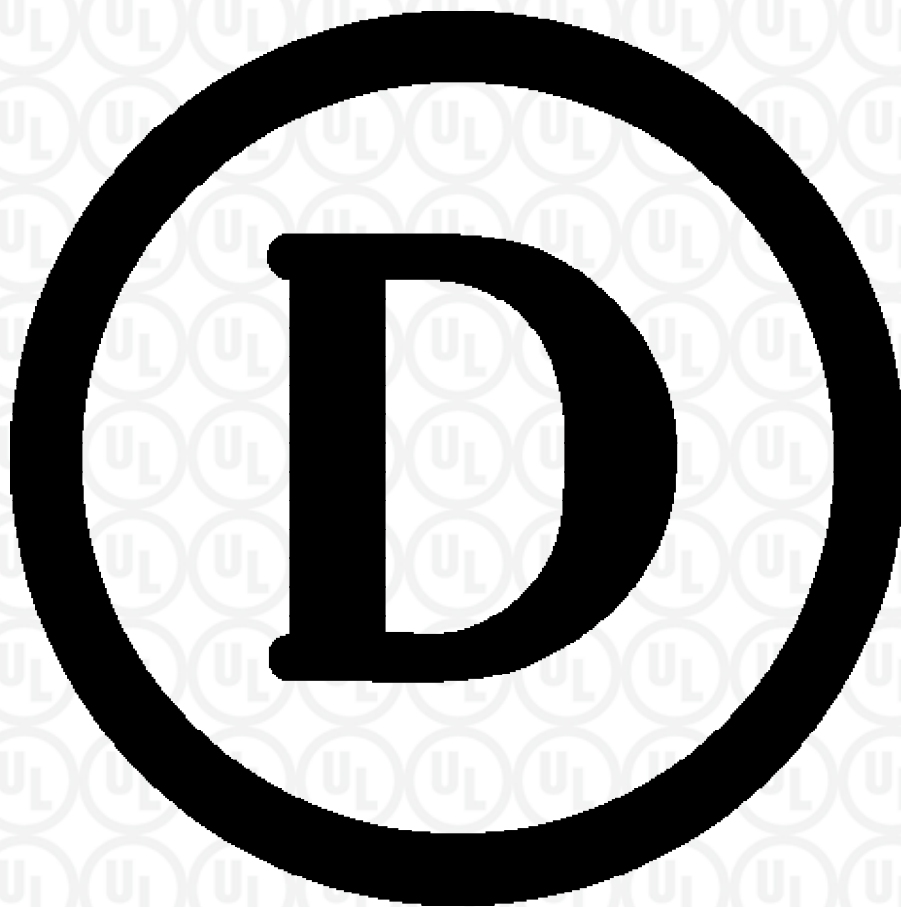
**Certification Body**

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-02177-M1  
Page 3/3  
Date of Issue 2013-01-28



---

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

