

# DEMKO CERTIFICATE

**Certificate No.** D-02139  
**Page** 1/3  
**Date of Issue** 2013-01-22

**Certificate Holder** SL POWER ELECTRONICS CORP  
BLDG A  
6050 KING DR  
VENTURA, CA 93003 United States

**Manufacturer** SL POWER ELECTRONICS CORP  
BLDG A  
6050 KING DR  
VENTURA, CA 93003 United States

**Production site** INDUSTRIAS S L S A DE C V  
COSTA RICA 60  
COL CUAHUTEMOC  
MEXICALI, BC 21254 Mexico

See Page 2

**Certified Product Model** Power Supply  
G2T30-XYZ-XXX G Series, GNT30-XYZ-XXX G Series  
See Page 2

**Trademark**



**Rated Voltage / Frequency** See Page 2

**Rated Current / Power** See Page 2

**Insulation Class** II

**Degree of protection (IP)** X0

**Tested acc. to** EN 60950-1:2006/A11:2009, EN 60950-1:2006/A12:2011, EN 60950-1:2006/A1:2010, EN 60950-1:2006

**Test Report No.** E135803-A12-CB-3 issued on 2013-01-21

**Additional**

**Expire date** 2023-01-22

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**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  
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# Appendix DEMKO CERTIFICATE

**Certificate No.** D-02139  
**Page** 2/3  
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## Model Details:

G2T30-XYZ-XXX G Series, GNT30-XYZ-XXX G Series where X is any number from 5 through 48, which represents the output voltage, Y is A, B, T or P which represents the Input Connector, Z is any letter A-Z which represents the Output Connector, -XXX is any number 001-999 which represents Value Added Options not related to Safety and maybe followed by an optional suffix G.

## Production Sites:

SL POWER ELECTRONICS XIANGHE  
ANPING ECONOMIC & TECH DEVELOPING ZONE  
XIANGHE  
HEBEI, 065402 China

## Ratings:

Input: 100-240 V ac, 0.75A, 50/60 Hz

## Output:

40°C Ambient Convection Cooled      50°C Ambient Convection Cooled

GNT30/G2T30-5; 5 V dc/4.0 A, 5 V dc/3.2A

GNT30/G2T30-12; 12 V dc/2.5 A, 12 V dc/1.66 A

GNT30/G2T30-15; 15 V dc/2.0 A, 15 V dc/1.06 A

GNT30/G2T30-24; 24 V dc/1.25 A, 24 V dc/0.83 A

GNT30/G2T30-28; 28 V dc/1.07 A, 28 V dc/0.8 A

GNT30/G2T30-48; 48 V dc/0.625 A, 48 V dc/0.416 A

## 50°C Ambient 150 LFM Airflow

GNT30/G2T30-5 5 V dc/6.0A

GNT30/G2T30-12 12 V dc/2.5 A

GNT30/G2T30-15 15 V dc/2.0 A

GNT30/G2T30-24 24 V dc/1.25 A

GNT30/G2T30-28 28 V dc/1.07 A

GNT30/G2T30-48 48 V dc/0.625 A

## External Certification Information:

The certificate has been issued on the basis of CB certificate No.US-20668-UL, issued by UL (US) dated 2013-01-22.

## Additional Information:

For building-in.

This Certificate replace earlier issued D certificate No. 152096-01 due to upgrade standard.

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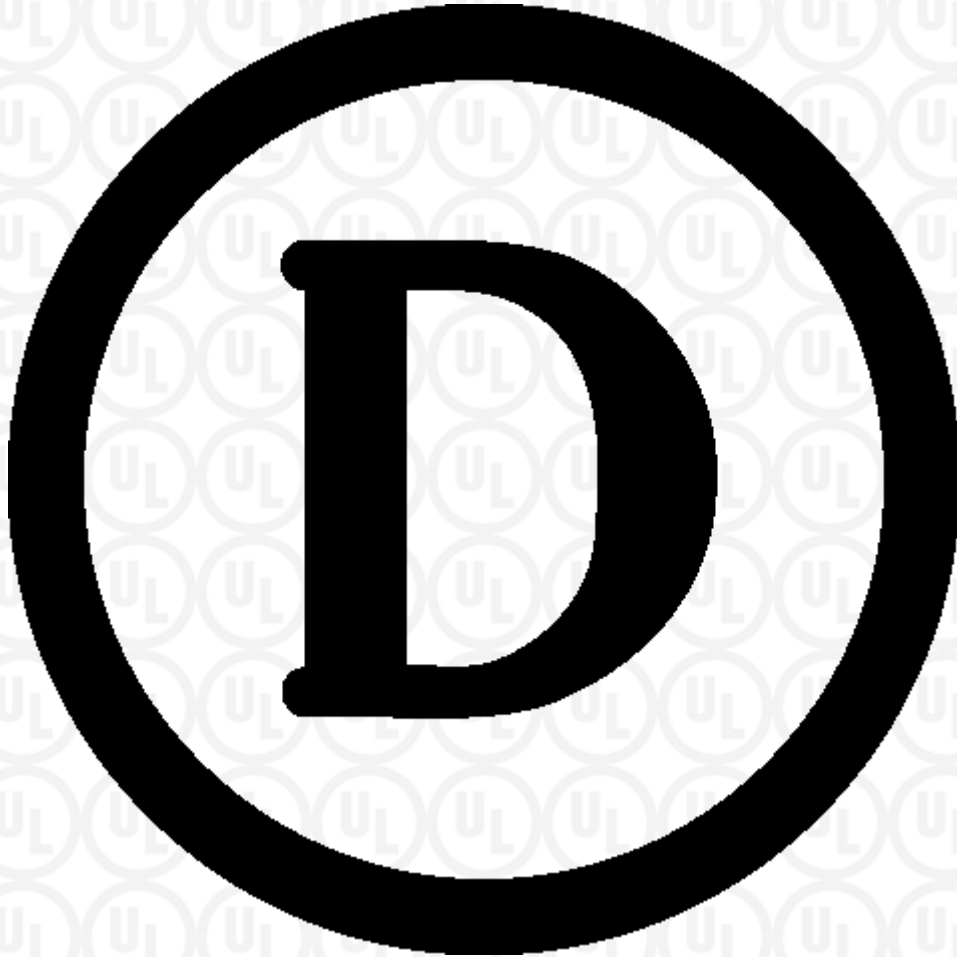
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# Appendix DEMKO CERTIFICATE

Certificate No. D-02139  
Page 3/3  
Date of Issue 2013-01-22



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