

# DEMKO CERTIFICATE

**Certificate No.** D-08131  
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**Date of Issue** 2020-09-08

**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 District,  
Environmental Industrial Park  
Xianghe, 065400 Hebei China

**Certified Product Model** Switching Power Supply  
TE240A1251F02, TE240AXXYZWW, TE240B4849F02  
See Page 2

**Trademark**



**Rated Voltage / Frequency**

INPUT: 100-240V~, 50-60Hz, 2.8-1.4A

Output Ratings:

TE240A1251F02

OUTPUT: +12.8Vdc/15.6A

TE240B4849F02

OUTPUT: +48Vdc/5A

TE240AXXYZWW

OUTPUT: +(12 to 48)Vdc/(16.6 to 5)A

See Rated Voltage / Frequency

**Rated Current / Power**

Class I

**Insulation Class**

IP 22 (only for models without AC switch)

**Degree of protection (IP)**

EN 62368-1:2014/A11:2017, EN 62368-1:2014

**Tested acc. to**

E135803-A6021-CB-1 issued on 2020-08-27

**Test Report No.**

**Additional**

**Expire date**

2030-09-07

**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. As specified in the respective appendix below the Designated Certificate holder is entitled to use the D-Mark, or its alternative for cables, 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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.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.com



# Appendix DEMKO CERTIFICATE

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Model Details:

TE240AXXYZWW

Where XX is a number from 12 through 48, YY is a number from 00 through 99 or blank, Z is a letter from A through Z, WW is a number from 00 through 99 or blank.

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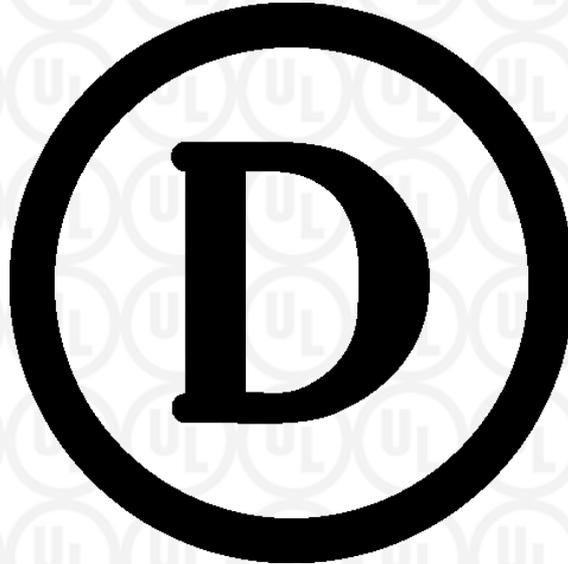


# Appendix DEMKO CERTIFICATE

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## **Certification Mark D-Mark**

The D-Mark, as displayed below, shall appear on certified products only. Minimum size is not specified, as long as the Mark is legible.



The size of the Mark may be reduced or enlarged on the condition that it remains readable and that the proportions of width and height are kept. The use of dark text for the D-Mark on light backgrounds and light text on dark backgrounds is permitted.

When putting the product on the EU market, the manufacturer's name, trademark or mark of origin must be affixed in a clearly visible location and position on the product, on the package and in the user manual. It can be affixed by label, be directly imprinted, or cast or molded into the product.

## **Alternate certification Mark for cables**

As an alternative to the D-Mark specified above the alternate D-Mark, displayed below, can appear on certified cables only. Minimum size is not specified, as long as the mark is legible.

◁DEMKO▷

The alternate D-Mark may be cast, stamped or moulded into the cable and continue throughout the length of the cable as specified in the applicable cable standard.

All content shall be in accordance with the details provided on this D-Mark Certificate.

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