

# DEMKO CERTIFICATE

**Certificate No.** D-04416  
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**Date of Issue** 2015-08-14

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

See Page 2

**Certified Product Model** Medical Switching Power Supply, AC-DC Power Supply  
MC425D2412EF, MU425S18EXX, TU425S18EXX  
See Page 2

**Trademark**



**Rated Voltage / Frequency**

See Page 2

**Rated Current / Power**

See Page 2

**Insulation Class**

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**Degree of protection (IP)**

IP X0

**Tested acc. to**

EN 60601-1:2006/A11:2011, EN 60601-1:2006/A12:2014,  
EN 60601-1:2006

**Test Report No.**

E116994-A103-CB-2 issued on 2015-08-13

**Additional**

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**Expire date**

2018-12-24

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**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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.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

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**Model Details:**

MU425S18EXX,TU425S18EXX (XX=00-99, or blank)

**Production Sites:**

SL XIANGHE POWER ELECTRONICS CORP  
No.B-02-03,North side of Landscape Ave, Qibu District,  
Environmental Industrial Park  
Xianghe, 065400 Hebei China

**Ratings:**

Input: 100-240V~, 50-60Hz, 4.5A

**Output:**

For convection:

Main output: 18Vdc/14.67A max

Fan output: 12Vdc/0.5A max

Standby output: 5Vdc/2.0A max

For 200 LFM airflow:

Main output: 18Vdc/21.45A max

Fan output: 12Vdc/1.0A max

Standby output: 5Vdc/2.0A max

MC425D2412EF: 400 W max total power with 15 cfm integral fan

Main output: 24Vdc/15.7A max

Standby output: 5Vdc/2.0A max

Main output 2: 12 Vdc/8.0A max

Fan output: 12Vdc/1.0A max

**External Certification Information:**

Based on CB Test Certificate US-25795-UL dated 2015-08-14, issued by UL (US)

**Additional Information:**

The risk management requirements of the standard were not addressed.

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