DEMKO CERTIFICATE

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2020-04-30 Date of Issue

SL POWER ELECTRONICS CORP Certificate Holder

> BLDG A 6050 KING DR

VENTURA, CA 93003 USA

SL POWER ELECTRONICS CORP Manufacturer

> **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 Power Supply

> Model CINT1275A1214K02, CINT1275VWWXXYZZ,

LF300SXXYZZ, LUSP165S1949 See Page 2

Trademark

Rated Voltage / Frequency See Page 2 **Rated Current / Power** See Page 2 Class I Class II **Insulation Class**

Degree of protection (IP)

Tested acc. to EN 62368-1:2014/A11:2017, EN 62368-1:2014 E135803-A6007-CB-1 issued on 2020-04-23 **Test Report No.**

Additional

Expire date

2030-04-29

IPX0

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.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



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Model Details:

(1) CINT1275VWWXXYZZ

Where V represents the generational differences which may be either A or B (A is for Class I and B is for Class II construction), WW represents the output voltage which may be any number from 12 to 56, XX represents output connector which may be any two alphanumeric digits, Y represents the input connector which may be any letter from A thru Z, and ZZ represents non-safety related customer options and RoHS statements which may be any two alphanumeric digits, for marketing purpose and no impact safety related critical components and constructions.

(2) LF300SXXYZZ

Where XX represents output voltage which may be any number from 12 to 40, Y can be K (for Class I construction) or any letter, ZZ may be any number from 00 to 99 or blank, designates additional configurations indicating non-safety related options.

(3) LUSP165S1949

(4) CINT1275A1214K02

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:

(1) For model CINT1275VWWXXYZZ: Input: 100-240Vac, 50-60Hz, 3.7A

Output:

With 200 LFM:

Main Output: 12Vdc/21.84A to 56Vdc/4.68A, Maximum 262W,

Fan Output: 12Vdc/1.0A, Signal: 5VSB/0.2A.

Without LFM:

Main Output: 12Vdc/15A to 56Vdc/3.22A, Maximum 180W,

Fan Output: 12Vdc/0A, Signal: 5VSB/0.2A.

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(2) For model LF300SXXYZZ: Input: 100-240Vac, 50-60Hz, 4.0A

Main Output: 12Vdc/24A to 14.9V/19.33A, maximum 288W; 15Vdc/20A to 40Vdc/7.5A, maximum

300W, Signal: 5Vdc/0.2A

(3) For model LUSP165S1949 Input: 100-240Vac, 50-60Hz, 4.0A; Output: 12Vdc/13.75A, 5Vdc/0.2A.

(4) For model CINT1275A1214K02: Input 1: 100-240Vac, 50-60Hz, 3.7A Input 2: 115Vac, 400Hz, 3.0A

Output (Input 1): With 200 LFM:

Main Output: 12Vdc/21.84A, Maximum 262W,

Fan Output: 12Vdc/1.0A, Signal: 5VSB/0.2A.

Without LFM:

Main Output: 12Vdc/15A, Maximum 180W,

Fan Output: 12Vdc/0A, Signal: 5VSB/0.2A.

Output (Input 2):

Main Output: 12Vdc/11.16A,

Signal: 5VSB/0.2A. Maximum total: 135W



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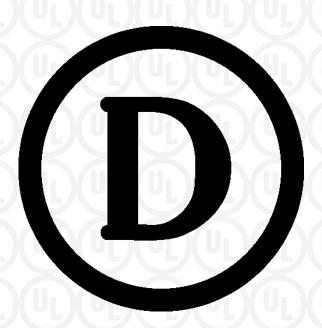
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Certification Mark D-Mark

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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