



Ref. Certif. No.

US-35651-UL

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME**

CB TEST CERTIFICATE

Product

Power Supply

Name and address of the applicant

SL POWER ELECTRONICS CORP
BLDG A
6050 KING DR
VENTURA CA 93003
UNITED STATES

Name and address of the manufacturer

SL POWER ELECTRONICS CORP
BLDG A
6050 KING DR
VENTURA CA 93003
UNITED STATES

Name and address of the factory

SL XIANGHE POWER ELECTRONICS CORP
NO.B-02-03,NORTH SIDE OF LANDSCAPE AVE,
QIBU DISTRICT,
ENVIRONMENTAL INDUSTRIAL PARK
XIANGHE
HEBEI 065400 CHINA

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

CINT1275A1214K02, CINT1275VWWXXYZZ, LF300SXXYZZ,
LUSP165S1949
See Page 2

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN 62368-1:2014 / A11:2017;
National Differences specified in the CB Test Report.

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

E135803-A6007-CB-1 issued on 2020-04-23

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-04-24

Signature:

Jolanta M. Wroblewska



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Model Details:

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. 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.

Factories:

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

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.

(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

Additional information (if necessary)



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