

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product
Produit

Switching Power Supply

Name and address of the applicant
Nom et adresse du demandeur

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

Name and address of the manufacturer
Nom et adresse du fabricant

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

Name and address of the factory
Nom et adresse de l'usine

SL XIANGHE POWER ELECTRONICS CORP
NO 4 SHUANGXING NORTH RD XIANGHE ECONOMIC & TECHNOLOGICAL DEVELOPMENT ZONE
XIANGHE HEBEI 065402
CHINA

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{eme} page

Additional Information on page 2
See Page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Trademark (if any)
Marque de fabrique (si elle existe)

SL Power



Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

SMT

Model / Type Ref.
Ref. De type

CINT1180WXXYYKZZ, CINT1200A4875K03,
CINT1200WXXYYKZZ, LB130S56K, LB150S48K, LB240SxxK,
See Page 2

Additional information (if necessary may also be reported on page 2)
Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la 2^{eme} page

Additionally evaluated to EN 60950-1:2006/
A11:2009/A1:2010/A12:2011; 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
Un échantillon de ce produit a été essayé et a été considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1

As shown in the Test Report Ref. No. which forms part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

E135803-A63-CB-3 issued on 2014-12-12

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- 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/nbnames

Date: 2014-12-26
Original Issue Date: 2014-11-13

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

US-24250-A1-UL

Model Details:

CINT1180WXXYYKZZ,CINT1200WXXYYKZZ,MINT1180WXXYYKZZ,MINT1200WXXYYKZZ Where W is A or B or C, where XX is any number 12 through 48, where YY or ZZ is any number 01 through 99.

CINT1200A4875K03, LB150S48K Where LB is LED Boardmount, 150 is Output Watts, S is Single Output, 48 is Output Volts

LB130S56K Where LB is LED Boardmount, 130 is Output Watts, S is Single Output, 56 is Output Volts

LB240SxxK Where LB is LED Boardmount, 240 is Output Watts, S is Single Output, xx is 24, 48 or 56 which represent the Output Volts

Factories:

INDUSTRIAS S L S A DE C V

CIRCUITO SIGLO XXI 2055 COL PARQUE INDUSTRIAL EX-XXI 21254 MEXICALI BC MEXICO

SL XIANGHE POWER ELECTRONICS CORP

NO. B-02-03, NORTH SIDE OF LANDSCAPE AVENUE, QIBU DISTRICT, ENVIRONMENTAL INDUSTRIAL PARK, XIANGHE COUNTY, HEBEI PROVINCE 065400 CHINA

Ratings:

Input: 100-240 Vac; 50-60 Hz; 3.0A;;Output: ;

For MINT1180AXXYYKZZ; MINT1180BXXYYKZZ; CINT1180AXXYYKZZ; CINT1180BXXYYKZZ: (12 Vdc; 15 A) to (48 Vdc; 3.75 A); maximum 180 Watts for convection cooled;

For MINT1200AXXYYKZZ; MINT1200BXXYYKZZ; CINT1200AXXYYKZZ; CINT1200BXXYYKZZ: (12 Vdc; 15 A) to (48Vdc; 3.75 A); maximum 180 Watts for convection cooled;;(12 Vdc; 16.67 A) to (48 Vdc; 4.17A); maximum 200 Watts with airflow of Min. 16CFM(100LFM);

For CINT1180CXXYYKZZ; MINT1180CXXYYKZZ;CINT1200CXXYYKZZ; MINT1200CXXYYKZZ with output range from 24Vdc to 48Vdc;(24Vdc; 5.42A) to (48Vdc; 2.71A); maximum 130 Watts with convection cooled;

For CINT1180CXXYYKZZ; MINT1180CXXYYKZZ;CINT1200CXXYYKZZ; MINT1200CXXYYKZZ with output range from 12Vdc to 23.9Vdc; (12Vdc; 10.42A) to (23.9Vdc; 5.23A); maximum 125 Watts with convection cooled;

For CINT1200CXXYYKZZ; MINT1200CXXYYKZZ;(12 Vdc; 16.67 A) to (48 Vdc; 4.17A); maximum 200 Watts with airflow of Min. 32CFM (200LFM).;

For LB130S56K: Input: 100-240 Vac; 50-60 Hz; 2.0A;Output: 56Vdc; 2.32A No airflow;

For LB240SxxK: Input: 100-240Vac; 50-60Hz; 3.0A;Output: 24Vdc/10A; 48Vdc/5A; 56Vdc/4.29A maximum 240 Watts with 300 LFM airflow.;24Vdc/7.92A; 48Vdc/3.95A; 56Vdc/3.39A maximum 190 Watts with 200 LFM airflow.;24Vdc/5.24A; 48Vdc/2.71A; 56Vdc/2.32A maximum 130 Watts with convection cooled.;

For CINT1200A4875K03 & LB150S48K;Input: 100-277 Vac; 50-60 Hz; 3.0 A;Output: 48 Vdc/3.13 A No airflow

Additional Information:

The original report was modified to include the following changes/additions:

- Added new Models, corrected the manufacturer address, added components, updated enclosures. See Test Report.

Additional information (if necessary)

Information complémentaire (si nécessaire)



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