

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

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

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



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

MB65SXXWYY
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^{ème} page

Additionally evaluated to EN 60601-1: 2006 / A11:2011 /
A12:2014; 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 60601-1(ed.3)

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

E116994-A104-CB-1 issued on 2015-03-03

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/ncbnames

Date: 2015-03-03
Original Issue Date: 2014-05-08

Signature:

Jolanta M. Wroblewska

**Model Details:**

MB65SXXWYY Where XX represents output voltage which may be any number from 12 to 48, W can be K for Class I construction and C for Class II construction or blank, YY may be any number from 00 to 99 or blank, designates additional configurations indicating non-safety related options.

Factories:

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, 1.5A

Output:

Output rating @ ambient temperature condition: $T_{ambient} \leq 50$ degree C

MB65S12K:12Vdc/5.4A

MB65S15K:15Vdc/4.33A

MB65S18K:18Vdc/3.6A

MB65S24K:24Vdc/2.7A

MB65S28K:28Vdc/2.32A

MB65S32K:32Vdc/2.03A

MB65S48K:48Vdc/1.35A

Output rating @ ambient temperature condition: $T_{ambient} \leq 70$ degree C

MB65S12K:12Vdc/3.8A

MB65S15K:15Vdc/3.04A

MB65S18K:18Vdc/2.53A

MB65S24K:24Vdc/1.9A

MB65S28K:28Vdc/1.63A

MB65S32K:32Vdc/1.42A

MB65S48K:48Vdc/0.95A

Additional Information:

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

1. Delete factory located in Hebei China
2. Add EN 60601-1/A12:2014 to the evaluation.

Risk Management was not included in this investigation.

Additional information (if necessary)**Information complémentaire (si nécessaire)**

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