



Ref. Certif. No.

US - TUVR - 3323

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

Product
Produit

Power Supply

Name and address of the applicant
Nom et adresse du demandeur

SL Power Electronics Corp.
7105 Northland Terrace
Minneapolis, MN 55428-1534 US

Name and address of the manufacturer
Nom et adresse du fabricant

same as applicant

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

Additional Information on page 2

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

Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

AULT

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

Additional Information on page 2

Model / Type Ref.
Ref. De type

Complies with the requirements as well as group and national differences where applicable for: AR, AT, AU, BE, BR, CA, CH, CN, DE, DK, FI, FR, GB, GR, HU, IL, IN, IT, JP, KE, KR, MY, NL, NO, PL, SE, SG, SI, SK and US.

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

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

PUBLICATION	EDITION
IEC Publication 60950-1,	1 st Edition (2001)

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

30482060.003

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



TUV Rheinland
of North America

Dipl.- Ing. M. Raap

Date: October 11, 2006

Signature:

Name of the applicant
Nom du demandeur

SL Power Electronics Corp.

Additional Information:

I. Names and addresses of the factories:

1. Ault Korea Corporation, 26-6, Wau-Ri, BongDam-Eup, HwaSeong-Si, Kyonggi-Do, Korea
2. SL Power Electronics Xianghe, Anping Economic & Technical Developing Zone, Xianghe County, Hebei, 065402, China

II. Model / Type Ref.:

PW118

The model designations have one of the following suffixes: (1) X1AX2X2X3X3FX4X4, (2) X1AX2X2X3X3QX4X4, (3) X1AX2X2X3X3NX4X4, (4) X1AX2X2X3X3GX4X4, (5) X1AX2X2X3X3MX4X4, (6) X1AX2X2X3X3BX4X4, (7) X1AX2X2X3X3HX4X4

The suffixes describe the type and the features of the power supply as follows:

X1 = A-Z; designates manufacturing location

X2X2 = 03, 05, 07, 09, 12, 15, 18, 20, 24 or 48; represents output voltage.

X3 = 0-9; represents non-safety related features such as different configuration of the SELV connector, variations or additional marking, etc.

X4 = 0-9; represents non-safety related features

III. Ratings and principal characteristics:

Input: AC 100-250V, 50-60Hz, 0.5A

Protection Class: (1) I; (2-7) II

Output Ratings:

1) DC +3V, 3.34A or +3.3V, 3.34A (X2X2=03)	6) DC +15V, 1.2A (X2X2=15)
2) DC +5V, 3.0A (X2X2=05)	7) DC +18V, 1.0A (X2X2=18)
3) DC +7.5V, 2.4A (X2X2=07)	8) DC +20V, 0.9A (X2X2=20)
4) DC +9V, 2.0A (X2X2=09)	9) DC +24V, 0.75A (X2X2=24)
5) DC +12V, 1.5A (X2X2=12)	10) DC +48V, 0.40A (X2X2=48)

This certificate replaces CB Certificate US-TUVR-2023.

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which form part of this certificate
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TUV Rheinland
of North America

Date: October 11, 2006

Signature:

M. Raap
Dipl.- Ing. M. Raap