



Ref. Certif. No.

DE1-43140/A3

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

Uninterruptible power supply (UPS)

Name and address of the applicant
Nom et adresse du demandeur

American Power Conversion Corp.
85 Rangeway Road Building #2, NORTH BILLERICA MA 01862
UNITED STATES OF AMERICA

Name and address of the manufacturer
Nom et adresse du fabricant

American Power Conversion Corp.
85 Rangeway Road Building #2, NORTH BILLERICA MA 01862
UNITED STATES OF AMERICA

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

APC India Pvt. Ltd.
187/3, 188 Jigani Village Jigani Hobli, 562106 BANGALORE
INDIA

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

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Additional Information on page 2
Input: AC 200-240V, 6A or 12A, 50/60Hz
Output: AC 220-240V, 4.6A, 50/60Hz, 1000VA or
AC 200-240V, 9.1A, 50/60Hz, 2000VA

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

APC

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

TMP

Model / Type Ref.
Ref. De type

SURT1000/2000-series
SUOL1000/2000-series
(details see model matrix on 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)

Class I
IEC 62040-1(ed.1);corrigendum1

Additional Information on page 2

PUBLICATION

EDITION

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 62040-1(ed.1)

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

1924400-3335-0020/181873

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

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Zertifizierungsstelle / Certification

Date: 2013-06-21

Signature:

E. Biehl

Elcoteq Electronics, (India) Pvt., Ltd. Block No. VIII, Velankani Inform. Systems Campus #43, Electr. City, Phase II, Hosur Road, 560100 BANGALORE INDIA	APC (India) PVT LTD No. 18(A), Survey 128, Jigani Village & Hobli Anekal, Taluk, 562106 BANGALORE INDIA
East India Packagings Pvt. Ltd. (Electronic Division) Survey No 17, Kammanahalli Bannerghata Road, 560076 BANGALORE INDIA	APC (India) PVT LTD Premise 4, No. 73 Survey 103, Jigani Village & Hobli, ANEKAL, TALUK, 562106 BANGALORE INDIA
APC (Xiamen) Power Infrastructure Co. Ltd. 1678 JiXian Road, TongAn District, 361100 XIAMEN CITY, Fujian CHINA	AMERICAN POWER CONVERSION CORPORATION (A.P.C.) B.V. CAV 1, 2nd Street, PEZA, Cavite Economic Zone, 4106 ROSARIO, CAVITE PHILIPPINES
AMERICAN POWER CONVERSION CORPORATION (A.P.C.) B.V. CAV 2, Lot 10, Block 16, Phase IV, 4106 PEZA, ROSARIO, CAVITE PHILIPPINES	AMERICAN POWER CONVERSION CORPORATION (A.P.C.) B.V. CAV 3, Lot 3, Block 14, Phase III, PEZA, 4106 ROSARIO, CAVITE PHILIPPINES

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

Model Matrix:

System: SURT1000XLI, SURT1000UXI, SURT1000XLICH, SURT1000UXICH, SUOL1000XLI, SUOL1000UXI
 Input Ratings: AC 220-240V, 50/60Hz, 6A
 Output Ratings: AC 220-240V, 50/60Hz, 4.6A, 700W, 1000VA

System: SURT2000XLI, SURT2000UXI, SURT2000XLICH, SURT2000UXICH, SUOL2000XLI, SUOL2000UXI
 Input Ratings: AC 220-240V, 50/60Hz, 12A
 Output Ratings: AC 220-240V, 50/60Hz, 9.1A, 1400W, 2000VA

System: SURT1000RMXLI, AC 220-240V, 50/60 Hz, 6A
 Output Ratings: AC 220-240V, 50/60 Hz, 4.6A 700W, 1000VA

System: SURT2000RMXLI, AC 220-240V, 50/60 Hz, 12A
 Output Ratings: AC 220-240V, 50/60 Hz, 9.1A 1400W, 2000VA

There are no differences between the models with RM and those not having RM.
 UPSs are identical with no changes except the model number

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MODEL MATRIX

W W W W W X X X X X Y Y Y Y Y Y Y Y Z Z Z Z Z Z

W W W W W = MANUFACTURERS PREFIX A TO Z (may take up to 5 characters)

Low Voltage Isolated Secondary Differences Only(Non-Safety Critical)

X X X X X = VA OUTPUT 0 TO 9 (may take up to 5 characters)
See Current VA Levels below:

1000, 2000

Y Y Y Y Y Y Y Y = UNIT CONFIGURATION A TO Z and/or 0 to 9 (may take up to 10 alphanumeric characters)

Current UPS Configurations : I = International, R or RM = Rack Mount, XL = Extended Run, U = Unit Height, NET = Software in shipping box, PS = Power Switch, B = Black Bezel, BP = Battery Pack, DR = Din Rail Mount

Z Z Z Z Z Z = X followed by up to a three digit number 0 to 9(may take up to 6 characters)[Non safety critical difference only]

Example of how to use Matrix: SURT 1000 XLI X551
WWWW XXXXX YYYYYYYYYY ZZZZZZ

Product Voltages (all units): 200VAC-240VAC

Product Frequency (all units): 50/60Hz

Maximum Input Current: 12 A

Present Model Prefixes Example: SURT, SUOL

Example of Models Covered by Matrix:

SURT1000RMXLI, SURT1000XLI, SURT1000XLIM, SURT2000XLI, SURT2000RMXLI

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