

CERTIFICATE

Issued to:
Applicant:
American Power Conversion (A.P.C.) B.V.
Lot 1 Block 5 Phase 2
4106 Cavite, Philippines

Manufacturer/Licensee:
American Power Conversion (A.P.C.) B.V.
Lot 1 Block 5 Phase 2
4106 Cavite, Philippines

Products : Multiple portable socket-outlets with SPD
Trade name : APC
Types : PH6....-GR, PF8....-GR

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard IEC 60884-1:2002+A1:2006; NEN 1020:1987+A2:2004; EN 61643-11:2002+A11:2007
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2154842

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: 22 August 2012 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2154842.08

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



H.R.M. Barends
Certification Manager

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All testing, inspection, auditing and certification activities of the former KEMA Quality are an integral part of the DEKRA Certification Group.

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	:	Multiple portable socket-outlets with SPD
trade name	:	APC
types	:	PF8....-GR, PH6....-GR
rated current	:	16 A
rated voltage	:	250 V~
Surge Protective Device	:	
SPD design topology	:	voltage limiting/switching
SPD type	:	CLASS III
Uoc	:	6 kV
Voltage protection level Up	:	1,4 kV
short circuit withstand current Isc	:	1,5 kA
location	:	indoor
accessibility	:	inaccessible
SPD disconnecter	:	internal
protection function	:	thermal
earthing	:	with side earthing-contacts
design	:	non-rewirable, 6 and 8-fold; safety socket-outlet, (provided with Shutters)
standard sheet	:	III
applied flexible cord	:	H05VV-F 3G1,0 mm ²
certification mark	:	KEMA-KEUR
cord termination	:	soldered connection
description	:	body of thermoplastic material, provided with a circuit breaker, a two-pole rocker switch and incorporated Surge Protective Device
markings	:	are shown on the body

Additional information

Structure code table:

PF...-..
A BC D

A= Type reference PF or PH
 B= Number of socket outlet (6, 8)
 C= N - Network connection
 V - Video (antenna)
 T - Telephone connection
 3 - Number of telephone or network outputs
 D= Country code (GR)

TESTS

Test requirements

IEC 60884-1:2002 + A1:2006
EN 61643-11:2002 + A11:2007
NEN 1020:1987 + A2:2004

Test result

The test results are laid down in DEKRA test file 2154842.08.

Remarks

The products specified in this certificate comply with the above-mentioned standards solely for use those countries where the above-mentioned standards applies.

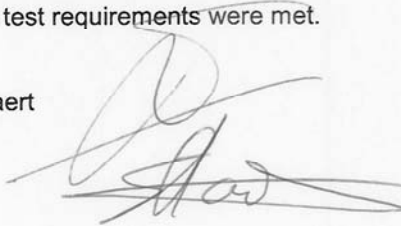
This certificate supersedes the previous certificate 2124992.01 issued May 17, 2011

Conclusion

The examination proved that all test requirements were met.

Tested by : G.H. Reynaert

Checked by : E. Stoel



Factory locations

International Precision Assemblies Inc. Plant 3
Lot 9, Block 3, 4106, Rosario Cavite
Philippines

Dongguan Quan Sheng Electric Co., Ltd.
Ju-Tang 2nd Industrial Park, 523963, Dongguan, Guangdong
China

List of components

Component	trade name	type/model	approval mark 1)
MOV	Centra Science Corp	20D471K	VDE
MOV	Ceramate	GNR20D471KA	VDE
thermal fuse	NEC	SF139U-1	*
thermal fuse	FUJI	FTF412	*
gas tube	CERAMATE	80A600L	*
circuit breaker	RONG FENG	RFMB	VDE
circuit breaker	Kouyuh	88 Series	*
rocker switch	Canal Electronic Co., Ltd.	MR	VDE
AC plug	POWERTECH	SD-006	KEMA-KEUR
AC plug	MEC	ST-102 / ST-107	KEMA-KEUR
AC plug	I-sheng	SP-022 / SP-023	KEMA-KEUR
AC plug	Yuyao Anlian	AL-12	KEMA-KEUR
flexible cable	any type	H05VV-F	KEMA-KEUR

1) * indicates a component tested as part of the appliance