

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....-FR, PF8....-FR

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; NF C61-314:2008
NBN C 61-112-1:2010; 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 FRANCE certification mark.

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

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

Certificate number: 2154842.09

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



H.R.M. Barends
Certification Manager

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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....-FR, PH6....-FR
rated current	: 16 A (limited to 10 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 withstandcurrent Isc	: 1,5 kA
location	: indoor
accessibility	: inaccessible
SPD disconnecter	: internal
protection function	: thermal
earthing	: with earthing-pin
design	: non-rewirable, 6 and 8-fold; safety socket-outlet, provided with shutters
standard sheet	: V
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 B C 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 (FR)

TESTS**Test requirements**

IEC 60884-1:2002 + A1:2006
NF C61-314:2008
NBN C 61-112-1:2010
EN 61643-11:2002 + A11:2007

Test result

The test results are laid down in DEKRA test file 2154842.09.

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 2124990.02 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