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## **Certificate of Conformity**

No. CA24070800-S-000

The following products have been tested by us references to standards for electrical equipment designed for use within certain voltage limits in support of the Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101). It is possible to use UKCA marking to demonstrative the Conformity with this Electrical Equipment (Safety) Regulations.

Applicant: Phihong Technology Co., Ltd.

Address: No. 568, Fuxing 3rd Rd., Guishan District,

Taoyuan City 333, Taiwan

Product : SWITCHING POWER SUPPLY

Trade Name:

Model No. : PYA36xyyyzzz, PYA40xyyyzzz, PYA42xyyyzzz,

PYA48xyyyzzz (x, yyy and zzz are variables, see

table A for details)

## **Test Standards:**

BS EN IEC 62368-1:2020 +

A11:2020

Audio/video, information and communication technology

equipment

Part 1: Safety requirements

## **Table A: Definition of variables:**

Variable:	Range of variable:	Content:
ууу	050-300	'yyy' are 3 digits indicating 10 times the output voltage value in V. For example, 050 represents the output voltage is 5.0Vdc, 300 represents the output voltage is 30.0Vdc.
ZZZ	001-600	'zzz' are 3 digits indicating 100 times the output current value in A. For example, 001 represents the output current is 0.01A, 600 represents the output current is 6.0A.
Х	E, K, T, W	Indicating one digit number to represent different plug type: E denotes European plug K denotes United Kingdom plug T denotes detachable plug W denotes desktop model (with C8 inlet)

## Remarks:

The rated output current is rising in steps of 0.01A.

The rated output voltage is rising in steps of 0.1V.

Output voltage multiplied with output current are only tested up to the maximum output power.





Superviser Date: Sept. 19, 2024

The statement is based on a single evaluation of one sample of above mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.