

# CERTIFICATE

No. Z1A 15 10 57396 357

Holder of Certificate: XP Power LLC.

15641 Red Hill Avenue, Suite 100

Tustin CA 92780

USA

Factory(ies): 71712, 89850

**Certification Mark:** 







Product:

Power supply

Model(s):

AHM100PS24-XD0112A, AHM100PSxx, AHM100PSxxC2 (where xx is number between 12-48 indicating output voltage, "G2" for Class II configuration; can be followed by "-A" or "-6" or "-6A" or "-8A" for different input connector type and optional clamp retention) Please see attachment for detailed model information.

Parameters:

Rated Input Voltage: 100-240 VAC, Rated Frequency: 50/60 Hz

Rated Input Current:

1.2 A

Rated Output Ratings:

See attachment for output ratings

Protection Class:

Class I or Class II

Elevation for use:

0-3048 m above sea level 40°C with maximum output power

Temperature, Ambient:

40°C with maximum output power 60°C with 60% maximum output power

Tested according to:

EN 60950-1:2006/A2:2013 AfPS GS 2014:01 PAK

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. See also notes overleaf.

Test report no.:

095-72109199140-000

Valid until:

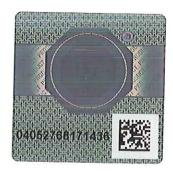
2019-06-20

Date, 2015-10-28

(Adrian Rabago)

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CERTIFICAT



JCB\_F\_12.02 2012-02



## ATTACHMENT TO CERTIFICATE NO. Z1A 15 10 57396 357 FOR XP POWER LLC

#### **POWER SUPPLY**

### Approved models and Rated Outputs:

	OUTPUT RATING		
Model Number	Voltage (VDC)	Maximum Current	Maximum Power
		(A)	(W)
AHM100PS12, AHM100PS12C2	10.1-13.5	8.33	100
AHM100PS15, AHM100PS15C2	13.5-17.0	6.67	100
AHM100PS19, AHM100PS19C2	17.1-21.0	5.26	100
AHM100PS24, AHM100PS24C2	21.0-26.0	4.16	100
AHM100PS28, AHM100PS28C2	26.1-31.0	3.57	100
AHM100PS33, AHM100PS33C2	31.1-33.0	3.03	100
AHM100PS36, AHM100PS36C2	33.1-42.0	2.78	100
AHM100PS48, AHM100PS48C2	42.1-54.0	2.08	100
Note: Model AHM100PS24-XD0112A	is identical as model	AHM100PS24.	

Models with "C2" (Class II models) have 2 pin Class II appliance inlet. Models without "C2" (Class I models) have 3 pin Class I appliance inlet.

#### Model number can be followed with suffix as below:

Blank: C14 input connector (Class I model) or C18 input connector (Class II model);

"-A": C14 input connector with optional clamp retention(Class I model);

"-6": C6 input connector (Class I model);

"-6A": C6 input connector with optional clamp retention (Class I model);

"-8": C8 input connector (Class II model);

"-8A": C8 input connector with optional clamp retention (Class II model).

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