

# CERTIFICATE

No. B 14 07 57396 276

Holder of Certificate: XP Power LLC.

1241 East Dyer Road, Suite 150 Santa Ana CA 92705

USA

Production Facility(ies):

77041, 61661

**Certification Mark:** 



Product:

Power supply

(Switching Power Supply)

Model(s):

ECE60USXX,

(where XX can be number between 03 to 48 designating the output voltage, may also be provided with suffix "S", and/or "D", "-" provided

optionally)

Parameters:

Rated Input Voltage: Rated Frequency:

100-240 V AC, 50-60 Hz

Rated Input Current:

50-60 Hz 1.4 A

Rated Output Ratings:

See attachment

Protection Class: Temperature, Ambient:

Class I or Class II at end use 50°C at maximum output ratings

70°C at half maximum output ratings

For further information, please see attachment.

Tested according to: EN 60950-1/A12:2011

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

SI1407534-000

William Al Jenthold

Date, 2014-08-08

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# ATTACHMENT TO CERTIFICATE NO. B 14 07 57396 276 FOR XP POWER LLC

### POWER SUPPLY

#### **General Product information:**

Models below are component type potted power supplies intended for use in IT equipment. They are power supplies intended for building-in.

## **Approved models and Rated Outputs:**

Model Number	OUTPUT RATING		
	Voltage (VDC)	Current (A)	Output power (W)
ECE60US03	3.3	10	33
ECE60US05	5	10	50
ECE60US09	9	6.67	60
ECE60US12	12	5	60
ECE60US15	15	4	60
ECE60US24	24	2.5	60
ECE60US36	36	1.67	60
ECE60US48	48	1.25	60

Additional Suffix "S" denotes units provided with Screw Terminals, and does not include earth (Class II construction only).

Additional Suffix "D" denotes units provided with DIN Rail mounting Clip.

#### **Model Differences:**

All models in the series are similar. The differences are only the main transformer secondary windings (T1) and some minor secondary components for different rated output voltages.

#### **Conditions of Acceptability:**

Rpt. No.: SI1407534-000

- A suitable electrical and fire enclosure must be provided in the end use equipment.
- When installed in end product, the clearance and creeepage distance between the hazardous parts and accessible parts shall meet the standard(s) requirements. Hi-pot test, touch current test and ground bond test (for Class I end product) shall be conducted at end use.

William A Wenthold

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Date: 2014-08-08