ZERTIFIKAT • CERTIFICATE • 認證證書 • СЕРТИФИКАТ • CERTIFICADO • CERTIFICAT

America

CERTIFICATE

No. B 15 11 57396 369

Holder of Certificate: **XP Power LLC.**
15641 Red Hill Avenue, Suite 100
Tustin CA 92780
USA

Production Facility(ies): 61661, 77041

Certification Mark:

Product: **Power supplies**

Model(s): **ECL15USxx-y**
(xx=03, 05, 09, 12, 15, 24 or 48 for output voltage, y=E, P, T, S or SD for different connector and enclosure configurations)

Parameters:

Input, AC:	100-240 V, 50-60 Hz, 0.6 A
Protection Class:	Class I or Class II at end use
Temperature, Ambient:	50°C with maximum output power 70°C with half maximum output power
Elevation for use:	0-3048 m above sea level
Output, DC:	See attachment

See attachment for further information.

Tested according to: EN 60950-1:2006/A2:2013

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.: 095-72111014101-000

Valid until: 2019-06-20

Date, 2015-12-17

America

ATTACHMENT TO CERTIFICATE NO. B 15 11 57396 369 FOR XP POWER LLC

POWER SUPPLY

APPROVED MODELS AND RATED OUTPUTS:

Model Number	Output	
	Voltage (VDC)	Current (A)
ECL15US03	3.3	3
ECL15US05	5	3
ECL15US09	9	1.67
ECL15US12	12	1.25
ECL15US15	15	1
ECL15US24	24	0.63
ECL15US48	48	0.32

MODEL NO. SUFFIX:

- P: PCB mount, open frame model, soldering pin input and output power connection.
- T: chassis mount, open frame model, terminal block for input and output connection.
- E: encapsulated, plastic enclosure, soldering pin input and output power connection.
- S: encapsulated, plastic enclosure, screw terminal block for input and output connection.
- SD: DIN rail mounted, clip provided.

CONDITIONS OF ACCEPTABILITY:

When installing the equipment, all requirements of the standards and the manufacturer's specifications must be met.

The models require:

- A suitable electrical and fire enclosure must be provided in the end use equipment.
- If installed in Class I end product, proper bonding to the end-product main protective earthing terminal is required at end use.
- When installed in end product, the clearance and creeepage distance between the related circuitry of the power supply 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 product.