

CERTIFICATE

No. B 15 12 57396 383

Holder of Certificate: XP Power LLC.

15641 Red Hill Avenue, Suite 100

Tustin CA 92780

USA

Production Facility(ies):

71712, 59319, 89850, 59061

Certification Mark:





Product:

Power supplies

Model(s):

FCM400PSxx

(where xx can be number 12 to 48 to indicate the main output voltage, can be provided with additional suffix "SF" for single pole fusing and/or "S" for screw

input terminal)

Parameters:

Rated Input Voltage:

100-240 V AC

Rated Input Current:

5 A

Rated input frequency: **Protection Class:**

50/60 Hz I at end use.

Temperature, Ambient:

50°C with maximum output power,

70°C with half maximum output

power.

Elevation for use: Rated Output Ratings: 0-3048m above sea level.

See attachment for output ratings and conditions of acceptability.

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.:

095-72109199114-000

Valid until:

2019-06-20

Date, 2015-12-17

Page 1 of 2





JCB_F_12.02 2012-02



ATTACHMENT TO CERTIFICATE NO. B 15 12 57396 383 FOR XP POWER LLC

POWER SUPPLY

Approved models and output ratings:

Model Number	MAIN OUTPUT RATING			Standby Output Rating	
	Voltage (VDC)	Maximum Current (A)	Maximum Output Power (W)	Voltage (VDC)	Current (A)
FCM400PS12	12	33.3	400	5	0.5
FCM400PS15	15	26.6	400	5	0.5
FCM400PS24	24	16.6	400	5	0.5
FCM400PS28	28	14.2	400	5	0.5
FCM400PS36	36	11.1	400	5	0.5
FCM400PS48	48	8.3	400	5	0.5

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.
- Proper bonding to the end-product main protective earthing terminal is required when the power supply is installed in the end product.
- The following input terminals/connectors must be connected to the end product neutral: CON2.
- Ground bond test, Touch current test and dielectric Strength test need to be considered at end use equipment.
- The power supply units provide double pole fusing (models without "SF" suffix), proper warning shall be provided at end product.
- The main output is at hazardous energy level, additional compliance at end use.

Rpt. Ref. No.: 095-72109199114-000

Page 2 of 2

2015-12-17

