



**AC INPUT:** 100-240VAC, 6-3 A, 50-60 Hz  
(Input selection is automatic; no manual change is required.)

**SAFETY APPROVALS:**  
UL Recognized to UL60950-1/CSA 22.2 No. 60950-1, and TUV approved to EN60950-1

**DC OUTPUTS:**      V1                      V2 (Standby)  
                                 +12 V, 36.6A                      +3.3 V, 3A

**- CAUTIONS & NOTES -**

**CAUTION:** These component level power supplies are intended exclusively for installation within other equipment by an industrial assembly operation or by professional installers. This is a Class 1 power supply; the unit must be properly connected to earth ground in end use. A component power supply should be installed in end-use equipment according to the requirements of the safety standard used for that equipment. This power supply is not designed to be operated outside of an enclosure which provides a means of mechanical, electrical, and fire protection. To maintain SELV requirements, the outputs should not be connected together in any manner which causes the total output voltage to exceed 60 VDC.

**声明**

此为 A 级产品，在生活环境中，该产品可能会造成无线电干扰。在这种情况下，可能需要用户对其干扰采取切实可行的措施。

**WARNING :** This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

**PROTECTIVE EARTHING:** The Power Supply must be properly grounded to mains protective earthing termination at end use.

**ENVIRONMENTAL CONDITIONS:**

**Transportation & Storage**  
Ambient Temperature Range -43°C +72°C  
Relative Humidity Range: 5% to 83% RH Non-Condensing  
Altitude: 50,000 ASL Feet, 15,243 Meters

**Operation**  
Ambient Temperature Range 0° to 45°C  
Relative Humidity Range: 5% to 83% RH Non-Condensing  
Altitude: 10,000 ASL Feet, 3,048 Meters

**SERVICING:** In case of failure, the Power Supply must be returned to a Power-One Authorized Service Center. There are no user-serviceable parts in the Power Supply.

**LIMITED WARRANTY:** Power-One warrants each power supply of its manufacture for a period of two years from the date of original shipment. This warranty applies to defects in materials and workmanship that result in non-performance to published specifications.

Power-One assumes no liabilities for consequential damages of any kind through the use or misuse of its products by any user. No other obligations are expressed or implied.

Please note that the specifications, terms, and conditions stated are subject to change without notice.

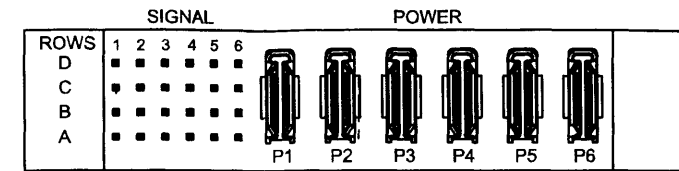
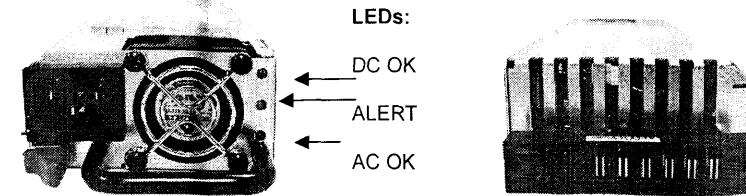
**NUCLEAR AND MEDICAL APPLICATIONS -** Power-One products are not designed, intended for use in, or authorized for use as critical components in life support systems, equipment used in hazardous environments, or nuclear control systems without the express written consent of the respective divisional President of Power-One.

**TECHNICAL REVISIONS -** The appearance of products, including safety agency certifications pictured on labels, may change depending on the date manufactured. Specifications are subject to change without notice.

Additional application information is available from the Power-One web site at [www.power-one.com](http://www.power-one.com)

Power-One ● 740 CALLE PLANO ● CAMARILLO, CA 93012-9951 ● PHONE 805-987-8741  
● P.O. BOX ACKERSTRASSE 56 ● CH-8610 USTER, SWITZERLAND ● PHONE (41) 1 944 8383

Drawing No. 104454. Rev AC



Output Connector ( FCI Power Blade 51721-10002406AA or Equivalent)

6	Signal Name	Pin Location	Signal Name
PB RH1	+12V Return	B4	+3.3V SB
PB RH2	+12V Return	B5	SDA
PB RH3	+12V Return	B6	PS0N/L
PB RH4	+12V	C1	Return
PB RH5	+12V	C2	Tach_1
PB RH6	+12V	C3	Return
A1	PS KILL	C4	+3.3V SB
A2	+12V Current Share	C5	SCL
A3	Return	C6	ACOK/H
A4	Write Protect	D1	Present/L
A5	PS A0	D2	Spare
A6	+3.3V SB	D3	Return
B1	Return	D4	+3.3V SB
B2	Spare	D5	Alert/L
B3	Return	D6	PWROK/H

**Product's country of origin :** P.R. CHINA

**Manufacturer's address :** Power-one Asia Pacific Electronics (Shenzhen)Co.,Ltd.  
Block 5,6 Area B Tantau Western Industrial Park, Songgang Baoan District, Shenzhen .

China 518105

**Name and address of importer/distribution in Argentina:**

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