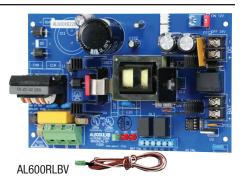


AL600RLBV

Rev. 10042024

Power Supply/Charger Board with LED Cable Assembly

Altronix AL600RLBV power supply/charger converts a 220VAC, 50/60Hz input into a single 12VDC or 24VDC output. It also offers a suite of features that includes AC fail supervision, battery presence, and low battery supervision. Includes LED cable assembly and LED lens.



□ Specifications			
Input		Indicators (LED)	
Voltage	220VAC (working range	Input	220VAC is present
	198VAC - 256VAC), 50/60Hz, 1.5A max.	DC Output	Powered
Fusing	5A/250V	Battery	Discharged or not connected
Output		Agency Listings	
Voltage	12VDC or 24VDC selectable	CE	European Conformity
Current	6A continuous supply current	Dhuning and Engine	
Other	Short circuit and thermal overload protection	Physical and Environmental	
	Filtered and regulated	Dimensions (L x W	2
Battery Charging		Board: 7.1" x 4.5" x 2" (180.3mm x 114.3mm x 50.8mm) Shipping: 10" x 8" x 4" (254mm x 203.2mm x 101.6mm)	
Туре	Sealed lead acid or gel type	Weight (approx.)	4 (20411111 x 203.211111 x 101.011111)
Failover	Upon AC loss, instantaneous	Product Weight:	0.8 lb (0.36 kg)
Batteries are sold s	•	Shipping Weight:	
		Temperature	
Supervision		Operating:	0°C to 49°C (32°F to 120°F)
AC Failure	Form "C" contacts	Storage:	- 20°C to 70°C (- 4°F to 158°F)
Battery	Form "C" contacts	Relative Humidity	85% +/- 5%
		BTU/Hr (approx.)	12VDC: 37 BTU/Hr.
			24VDC: 74 BTU/Hr.

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AL600RLBV

Power Supply/Charger Board with LED Cable Assembly

Dimensions and Drawing -

Board Dimensions (L x W x H approximate)

7.1" x 4.5" x 2" (180.3mm x 114.3mm x 50.8mm) Mounting Holes' Tolerance: +/- 0.04 in. (1mm)

