

POWER CONVERSION PRODUCTS

FEATURES

Advanced switch-mode design Waterproof (IP 65) and shockresistant Easy Mounting system Fully automatic operation Light weight and compact Reverse polarity connection protected 12 Volt and 24 Volt models 2 Year Warranty

APPLICATIONS

Automotive Recreational vehicles Marine Communications sites Battery back-up systems



17 AMPS

TECHNICAL SPECIFICATIONS

Model	CHAMP 12-17	
Nominal Input Voltage	180-255 Vac	
Input Frequency	50Hz	
Output Voltage	14.4 Vdc	
Output Voltage Float	13.8 Vdc	
Output Amps	17	
Quiescent Current Off	<1 MA	
Quiescent Current On	150 MA	
Voltage Ripple	30 Mv	
Efficiency	91%	
Humidity	0-100%RH	
Operation Temperature	-25°C-+60°C	
Protections	Short Circuit	
	Reverse polarity	
	Over temperature	
Output Banks	1	
Dimensions (LxWxH)	192x98x47 mm	
Weight	1.4 Kgs	

Technical Specifications subject to change without notification.