



Model	ACAD B12V13A	
OUTPUT	DC voltage	12V
	Rated output current	12.5A
	Output current range	0~12.5A
	DC power	150W
	Voltage adj.range	±10%
	Voltage tolerance	±1%
	Ripple and noise	100mVp-p
INPUT	Voltage range	AC100-240V 47-63Hz:240-370VDC
	Frequency	47~63HZ
	AC current	2.8A/115V 1.6A/230V
	Efficiency	85%
	Inrush current	Cold-start current 20A/115V 40A/230V
	Leakage current	<0.5mA/240VAC
PROTECTION	Over load	110 ~ 150% rated output power Protection type : Hiccup mode, recovers automatically after fault condition is remove
	Over-voltage	13.8-16.2V
	Short Citcuit	Hiccup mode, recovers automatically after fault condition is removed
SAFETY	Setup rise hold up time	200ms, 100ms, 20ms
	Vibration	10~500Hz,2G 10min./1cycle,Period for 60min,EACH AXES
	Withstand voltage	Input/output interval,1.5K, Input/enclosure,1.5K, Output/enclosure, 0.5K
	Isolation resistance	Input and output interval,Input and enclosure,Output and enclosure,500VAC/100M Ohms
ENVIRONMENT	Temperature coefficient	±0.03%/°C (0~50°C)
	Working temperature	-20~+60°C,20~90%RH
	Store temperature and humidity	-40°C~+85°C,10~95%RH
OTHERS	Overall dimension	159 * 97 * 30mm
	Weight	0.38Kg