

Verkada ACC-WA-30W/12V Switching Power Supply

Verkada's ACC-WA-30W/12V switching power supply power strip provides 30 watts of power for the AC12 one-door controller.



Key features

- 12 VDC output voltage
- 30 watts continuous output power
- DOE Standard level VI and CoC Tier 2 efficiency

Tech Specs

Electrical Specifications - input and output

AC Input Voltage Rating	100Vac to 240Vac	AC Input Frequency	47Hz to 63Hz
AC Input Voltage Range	90 Vac to 264 Vac	Output Current	2.5 Adc max
AC Input Current	0.8Arms max @ 120VAC 0.5Arms max @ 240VAC	Output Ripple	120mVp-p max
Output Voltage	12 Vdc	Line and Load Regulation	+5%

Mechanical and general

Output Power	30 watts continuous	Efficiency	DOE Standard level VI and CoC Tier 2
Over Current Protection	Auto restart mode without damage	Turn on Delay Time	3S max. @ full load 115 Vac / 60 Hz
		Over Voltage Protection	20V max.the output should be auto restart during the OVP condition

Tech Specs

Environmental

Operating Temperature	0°C - 40°C (30°F -104°F)	Storage Temperature	-20°C - 75°C (-4°F - 175°F)
Operating Relative Humidity	20% to 90%	Storage Relative Humidity	20% to 95%

Safety and operational

Safety Requirement	UL62368-1 CE, UL/CUL UKCA NRCAN	EMI Requirement	FCC Class B, ICES003
EMS	(1) EN61000-4-2, 3, 4, 5, 6, 8, 11	Insulation Resistance	Input to output: > 7 M ohm. 500VDC Input to F.G. > 7 M ohm. 500VDC

Mechanical

Input Connector	IEC C14	Output Connector	Two tin plated wires
Output Cable Length	1500mm (59.06in)	Dimension	Length: 103.4mm (4.07in) Width: 42mm (1.65in) Height: 28.7mm (1.12in)
Weight	160g (0.35lb)		