

 **Description****The PS-12**

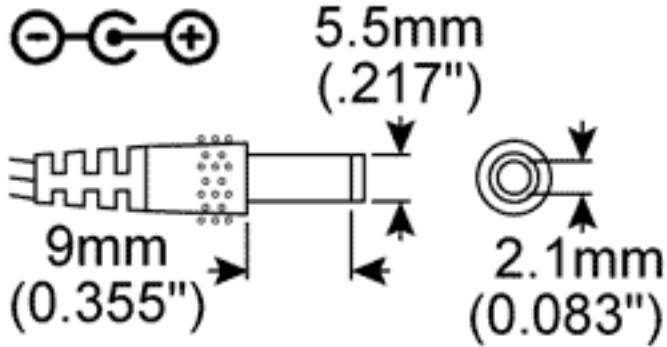
is an 18 W regulated switching power supply that outputs 12 VDC @ 15 A. The power supply covers voltage inputs ranging from 90 VAC to 264 VAC. Typical efficiency is 70% and the output is short circuit protected.

The output connector is a 2.1 mm circular plug attached to a 48 inch long cable. The power supply plugs directly into a standard 120 VAC receptacle.

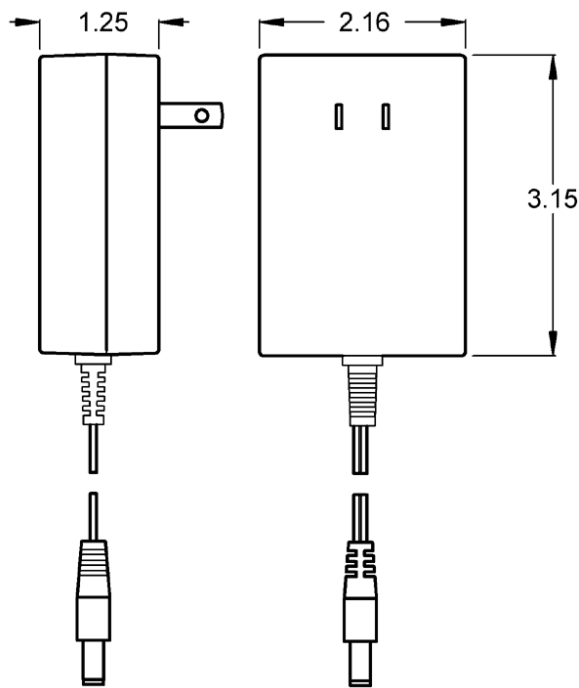


Related Products & Accessories

Power Plug



Mechanical Drawing

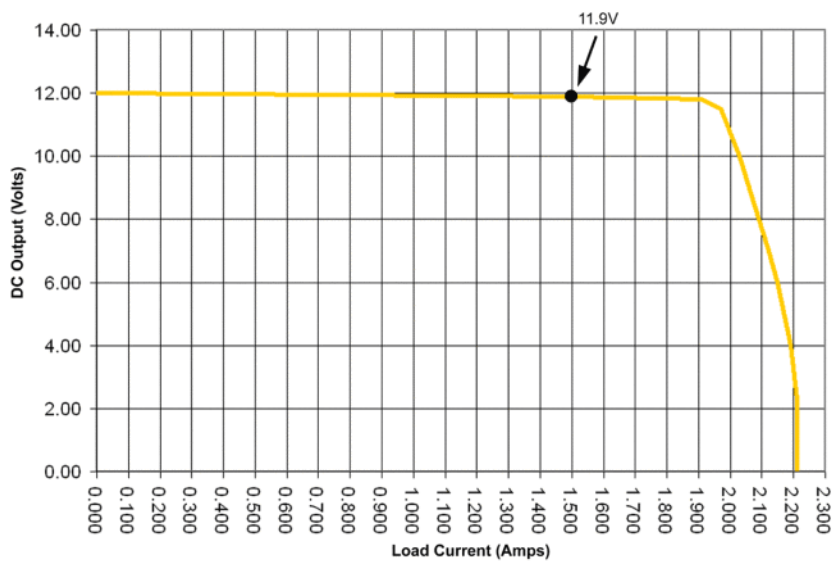


Specifications

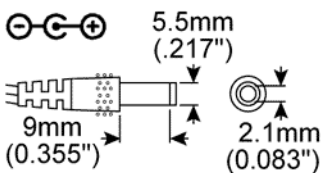
Input Voltage	90 VAC to 264 VAC
Output Voltage	12 VDC \pm 5%
Input Frequency	47 Hz to 63 Hz

Ripple & Noise	± 40 mV maximum
Operating Temperature	0 C to 40 C
Storage Temperature	-30 C to 80 C
Protections	Over voltage, over current and short circuit
Certification	UL 1950
EMI	Meets FCC class "B"
Size (inches)	3.15 x 2.16 x 1.26 (WLH)

Output Voltage vs. Load



Connector



Base Pricing

Quantity	Price
1	\$19.50

