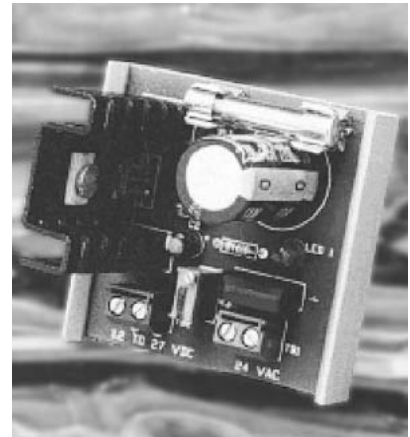


Adjustable Regulated Power Supply



I/PS1.5



Product Description

The I/PS1.5 adjustable power regulator is a low cost, dependable external power supply. This unit will accept an input of up to 28 VAC or 35 VDC, and provides an adjustable 1.2 to 27 VDC output. The I/PS1.5 will supply 1.5A continuous when (Vin- Vout < 15V). The maximum power dissipation is internally limited to 20W.

All PS1.5's are jumper selectable and factory set in the half-wave mode. If a full-wave power supply is needed, change

the 2 on board selection jumpers. When using the power supply in the full-wave mode, a grounded DC minus terminal and a grounded 24 VAC input transformer will blow the unit's fuse.

The I/PS1.5 also features a potentiometer adjustment, auto reset protection, and LED power indication.

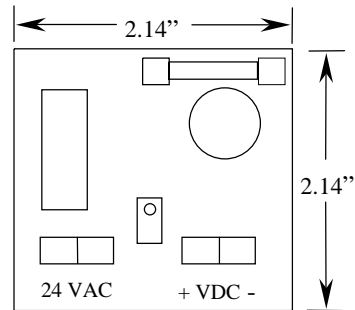
This unit is available in a convenient snap track mount.

Product Specifications

Supply Voltage	Regulated 35 VDC or 22 to 28 VAC	Operating Temp. Range	30 to 185°F
Output Voltage Range	1.2 to 27 VDC	Maximum Power Dissipation	20 Watts
Current Range	1.5A max	Operating Humidity	0 to 95% RH non-condensing
Overload Protection	Internally Regulated		

Dimensions

All Dimensions are in Inches



Ordering Information

I/PS1.5

Example: I/PS1.5