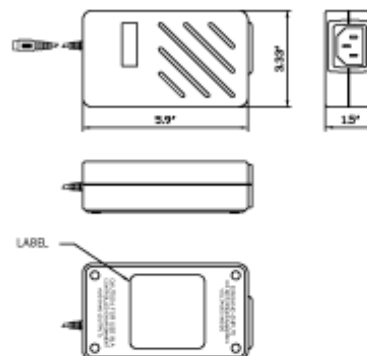


W42

42 Watt Multiple Output Regulated Power Supplies



Features:

Wide Range AC input
Fully enclosed plastic case
Fully regulated output
High Efficiency
Shielded DC cable
Warranty: 5 years

Environmental

Operating temperature.....0° C to 40° C
Storage temperature.....-55° C to 85° C
Weight: 1.75 lbs

EMI

Meets FCC class B, CISPR 22 class B

Safety

CSA nrlt certified to UL 1950
CSA 950
IEC 950 (CB Certified)
CE mark

Polarity:

Pin:	Pin1	Pin2	Pin3	Pin4	Pin5
Dual	Com	Com	V1	Com	V2
Triple	Com	Com	V1	V3	V2

Electrical specifications

Input

Voltage.....95-250VAC(90-264)
Current.....1A @ 90VAC
Frequency.....47-63 Hz
A/C cord.....Included - 6 foot cord
Input connector.....3 Pin IEC 320 receptacle

Output

Line regulation.....TYP 1%
Load regulation.....5% TYP
Set point.....+/-3% at 60% load
Hold up time.....20 ms min. at full load 115 VAC
Over voltage protection.....Built-in
Over current protection.....Built-in
Short circuit protection.....Pulsing mode, auto recovery
Ripple/noise(Vp-p).....1%
Output connector.....D5(5 PIN DIN)

Output Electrical Specifications

Model No.	Volts V1	Amps I1	Volts V2	Amps I2	Volts V3	Amps I3
W4221-D5	5	4.8	12	1.5		
W4231-D5	5	3	12	2.5	-12	0.5
W4232-D5	5	4.8	12	1.5	-12	0.5