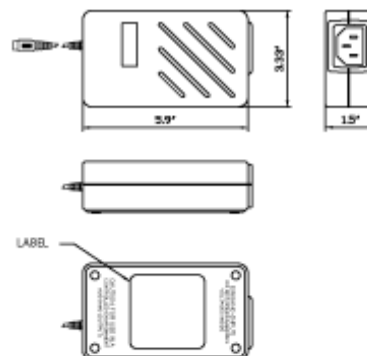


## W42

### 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