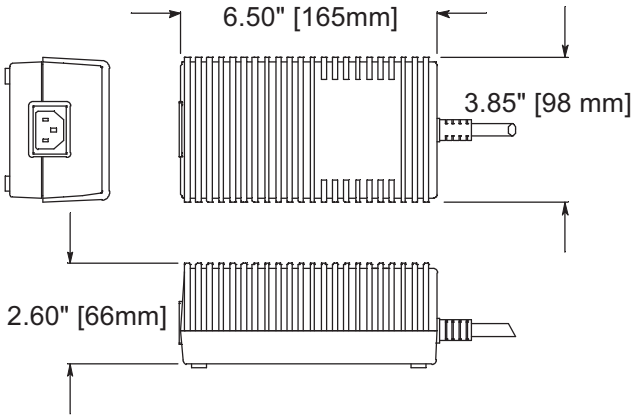
# FW72 series

## 72 Watt AC Adapter






### Features

Wide range AC input
Fully regulated output
High efficiency
5 year warranty

### Environmental

Operating temperature..... 0° C to 40° C
Storage temperature..... -55° C to 85° C
Weight = 2.5 lbs

### EMI

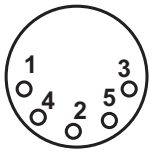
Meets FCC class B, CISPR 22 class B

### Safety

CSA Certified to CSA 950
NRTL/C : UL 1950, CSA 950

| Polarity | 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|---|
| DIN-5 | Com | Com | +V | Com | +V |

DIN-5




### Electrical Specifications

***Input***

Voltage.....100 - 240 VAC
Current.....2.0 Amp @ 100 VAC
Frequency.....47 - 63 Hz
AC cord..... Optional
Input connector..... 3 Pin IEC 320 input receptacle

***Output***

Line regulation..... TYP +/- 1%
Load regulation..... TYP +/- 5%
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
Efficiency..... 80% min at full load and 115 VAC
Transient response.....2 ms for 50% load change typical
Ripple/noise ($V_{p-p}$)..... +/- 1% (20 MHz bandwidth)
Output connector..... 5 pin DIN

| Model No. | Voltage | Power | Current |
|---|---|---|---|
| FW7212-D5-NC | 12V | 72W | 6.0A |
| FW7224-D5-NC | 24V | 72W | 3.0A |



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