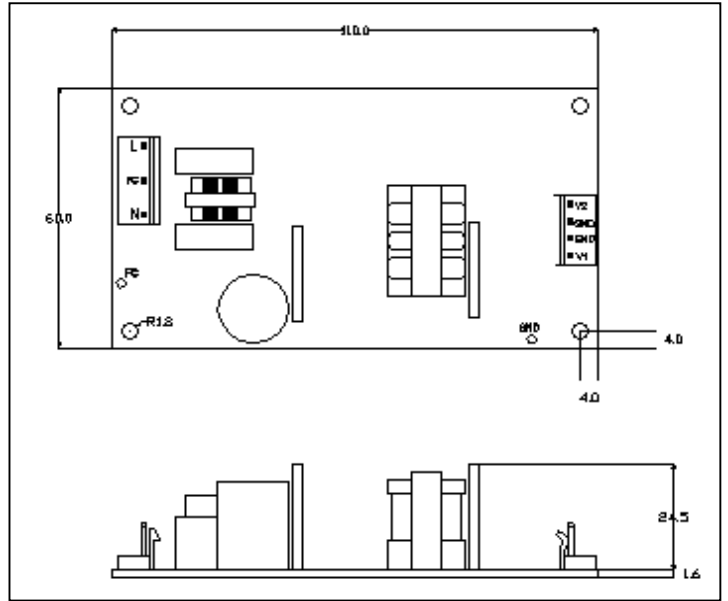


EXCELLENT POWER

15W Open Frame Series



ELECTRICAL SPECIFICATIONS :

INPUT

- Input voltage : 90 to 264Vac (Wide range)
- Input frequency : 47Hz~63Hz
- Input current : 0.5A max at 90Vac
- Input inrush current : 50A max. at cold start
- Efficiency : >70% at Full Load
- Protection : 2A fuse on board

OUTPUT

- Output rating : See Rating Charts
- Line regulation : 1%
- Load regulation : 5%
- Ripple & noise : 1% P-P max
- Hold-up time : >20mS at full load, 120Vac
- Transient response : 10% at 50% load change
- Output power : 15W max.

PROTECTION : Auto-recovery

- Over voltage protection
- Short circuit protection
- Over power protection

FEATURES

- Single, dual, and triple output options
- 100% Hi-Pot tested at 3KVac pri-sec.
- 100% Cycling burnt-in
- Insulation 50M ohm pri-sec.
- Leakage current : < 0.25mA @ 240Vac 50Hz

ENVIRONMENT

- Operating : full load 0-50 convection
- Non-operating : -20-85
- Shock : MIL-STD-610C 516 Part V
- Vibration : 10-500 Hz. 16 mins/cycle/axis

INTERNATIONAL SAFETY STANDARDS

- UL **UL1950**
- cUL **C22.2 NO.950**
- TUV /CE(LVD) **EN 60950**
- EMI **FCC&CISPR 22 B**

CURRENTLY AVAILABEE MODELS

ITEM	Model No.	Output #1	Output #2
1	EP-15-105	+5V/2.5A	
2	EP-15-107	+7V/2.0A	
3	EP-15-109	+9V/1.7A	
4	EP-15-112	+12V/1.3A	
5	EP-15-115	+15.0V/1.0A	
6	EP-15-118	+18.0V/0.85A	
7	EP-15-124	+24.0V/0.65A	
8	EP-15-201	+5.0V/1.5A	+12.0V/1.0A
9	EP-15-202	+5.0V/1.5A	+15.0V/0.5A
10	EP-15-203	+5.0V/1.5A	+24.0V/0.3A
11	EP-15-204	+5.0V/1.5A	-5V/1.0A
12	EP-15-205	+5.0V/1.5A	-12.0V/0.75A
13	EP-15-206	+5.0V/1.5A	+12V/0.75A
14	EP-15-207	+5.0V/1.5A	+9.0V/1.0A
15	EP-15-208	+5.0V/1.5A	-15.0V/0.5A
16	EP-15-209	+5.0V/1.5A	-24.0V/0.3A
17	EP-15-210	+12.0V/0.75A	-12.0V/0.75A
18	EP-15-211	+12.0V/0.75A	+15.0V/0.5A
19	EP-15-212	+12.0V/0.75A	-15.0V/0.5A
20	EP-25-213	+12.0V/0.75A	+24.0V/0.3A
21	EP-25-214	+12.0V/0.75A	-24.0V/0.3A
22	EP-25-215	+15.0V/0.5A	-12.0V/0.75A
23	EP-25-216	+15.0V/0.5A	-15.0V/0.5A
24	EP-25-217	+15.0V/0.5A	+24.0V/0.3A