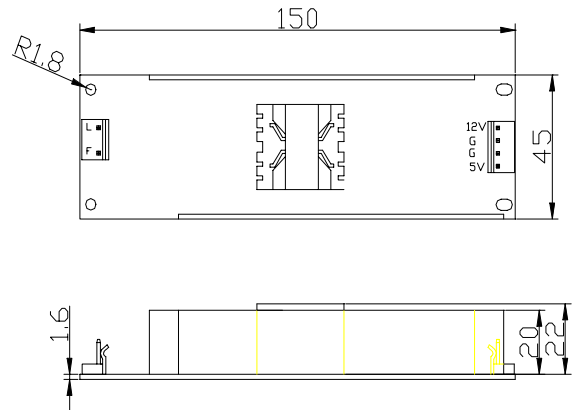


EXCELLENT POWER

40W Open Frame Series



Input voltage : 90 to 264Vac (Wide range)
Input frequency : 47Hz~63Hz
Input current : 1.0A max at 120Vac
Input inrush current : 40A max. at cold start
Efficiency : >70% at Full Load
Protection : 2A fuse on board

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 : 40W max.

Over voltage protection
Short circuit protection
Over power protection

Single, and dual 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

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

MEET INTERNATIONAL SAFETY STANDARDS

UL **UL1950**
cUL **C22.2 NO.95**
TUV /CE(LVD) **EN 60950**
EMI **FCC&CISPR 22 |**

CURRENTLY AVAILABLE MODELS

ITEM	Model No.	Output #1	Output #2
1	EP-40-103	+3.3V/8.0A	
2	EP-40-105	+5V/7A	
3	EP-40-109	+9V/4.5A	
4	EP-40-112	+12V/3.33A	
5	EP-40-115	+15V/2.7A	
6	EP-40-120	+20V/2A	
7	EP-40-124	+24V/1.7A	
8	EP-40-201	+5V/3A	+12V/2A
9	EP-40-202	+5V/3A	+15V/1.7A
10	EP-40-203	+5V/3A	+24V/0.9A
11	EP-40-204	+5V/5A	+3.3V/3A
12	EP-40-205	+5V/5A	-5V/2A
13	EP-40-206	+5V/5A	-12V/1A
14	EP-40-207	+5V/5A	-15V/1A
15	EP-40-208	+5V/5A	+12V/1A
16	EP-40-209	+5V/5A	+15V/1A
17	EP-40-210	+5V/5A	+24V/0.6A