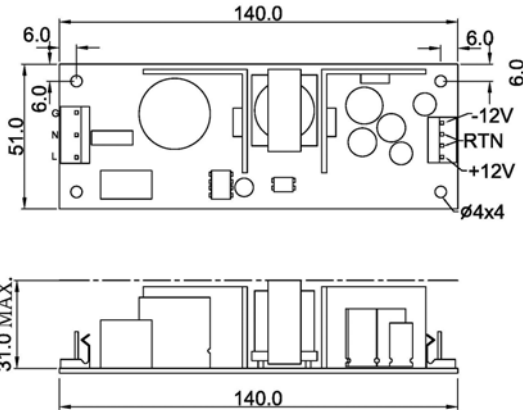




**AP72XX Series 72W Open Frame Power Supply**



**Electrical specifications :**

**Input:**

Voltage..... 100-240VAC  
 Current.....1.8A rms Max  
 Frequency.....50-60 Hz

**Output:**

Voltage (Vo)..... (see table)  
 Tolerance.....+/- 5% for Vo1  
 Power (Po).....72W

Hold up time.....8mS min at Full Load, 120VAC

Over voltage protection.....Built-in

Short circuit protection.....Hiccup Mode, Auto Recovery

Efficiency.....70% min, at Full Load and 115VAC

Ripple/Noise (Vp-p).....2% (20M Hz Bandwidth)

Calculated MTBF..... Over 100 Khr at 25C

**Output Electronic Specifications:**

Model No.	Po	Vo	Io
AP7212	72W	12VDC	3.0A
		-12VDC	3.0A
AP7215	72W	15.0VDC	2.4A
		-15VDC	2.4A

**Feature:**

Universal Input 100V to 240VAC  
 5P-3 3.96mm Molex Input  
 4P 3.96mm Molex Output

**Environmental :**

Operating Temperature:

0 deg. C to 40 deg. C ambient

Storage Temperature:

-20 deg. C to 80 deg.C

**EMI:**

Meet FCC Class B and  
 CISPR 22 Class B

**Safety:**

CE