

MGT-2450P CLASS II POWER SUPPLY

24VAC 50VA Class II Power Supply

FEATURES

- Input: 120V 60Hz
- Output: 24VAC ~ 50VA
- Class II power supply
- Auto resetting fuse & 3rd ground prong
- Three screw terminal output
- Individually boxed
- UL and CUL listed
- LED AC power input indicator
- PTC fused



HOW TO ORDER

■ MGT-2450P 24VAC 50VA Class II Power Supply

DESCRIPTION

The MGT2450P is a highly reliable plug-in Class II linear power supply providing 24VAC output at 50VA. It is built with a heavy duty case that includes a mounting tab and screw. An auto-resetting PTC fuse provides overload protection. An LED indicates AC power input. The plug includes a ground prong and there are three screw terminals for the output, including ground. The unit is UL cUL 1310 listed.



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SPECIFICATIONS

■ Input voltage: 120VAC 60Hz

■ Rate current: 2000mA

■ Output voltage: AC 24.0V +/- 5%

■ No load voltage: AC 28.0VMax

Exciting current (Io): 140mA Max. at input 120VAC
60Hz without secondary load.

■ Insulation test: $500 \text{ VDC } 100\text{M}\Omega$ Min. between input plug and output terminal and case.

■ AC blade pull test: Pull AC blades by 35lb for one minute without pull out from the case.

■ Temperature rise: Input120VAC 60Hz with secondary load 2000mA, shall not exceed 40deg on case surface (By them10meter) 75deg for primary winding (By resistance method). At ambient temp. 25°C

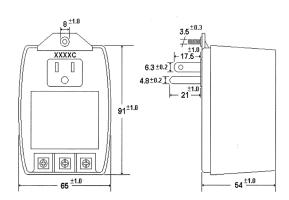
■ Normal operating temperature at: -10°C ~ +40°C

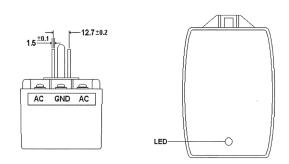
■ Storage temperature at: -20°C ~ +70°C

■ Normal operating humidity at: 30% ----- 85% R.H.

■ Net Weight (APPROX.): 715g.

ENCLOSURE DIMMENSIONS





COLOR	White
MATERIAL	ABS
UNIT	mm