

# MGT-1640P CLASS II POWER SUPPLY

16.5VAC 40VA Class II Power Supply

## FEATURES

- Input: 120V 60Hz
- Output: 16.5VAC ~ 40VA
- Class II power supply
- Auto resetting fuse & 3rd ground prong
- Three screw terminal output
- Individually boxed
- LED AC power input indicator
- UL and CUL listed
- PTC fused



## HOW TO ORDER

- **MGT-1640P**  
16.5VAC 40VA Class II Power Supply

## DESCRIPTION

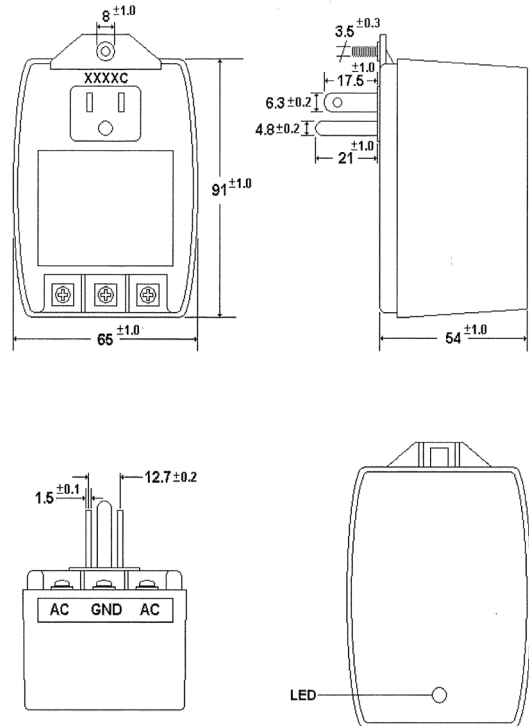
The MGT1640P is a highly reliable plug-in Class II linear power supply providing 16.5VAC output at 40VA. It is built with a heavy duty case that includes a mounting tab and screw. An auto-resetting PTC fuse provides overload protection. An LED indicates AC power input. The plug includes a ground prong 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: 2400mA
- Output voltage: AC 16.5 V +/- 5%
- No load voltage: AC 19.5VMax
- Exciting current (I<sub>o</sub>): 130mA Max. at input 120VAC 60Hz without secondary load.
- Insulation test: 500 VDC 100MΩ 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: Input 120VAC 60Hz with secondary load 2400 mA, shall not exceed 40deg on case surface (By them 10meter) 72deg 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 (#052)
MATERIAL	ABS
UNIT	mm