MGT-2420
CLASS II POWER SUPPLY

24VAC 20VA Class II Power Supply

FEATURES

- Input: 120V 60Hz
- Output: 24VAC ~ 20VA
- Class II power supply
- 2 ground prong
- Two screw terminal output
- Individually boxed
- LED AC power input indicator
- UL and CUL listed

HOW TO ORDER

- MGT-2420
  24VAC 20VA Class II Power Supply

DESCRIPTION

The MGT2420 is a highly reliable plug-in Class II linear power supply providing 24VAC output at 20VA. 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 two screw terminals for the output, including ground. The unit is UL cUL 1310 listed.
**SPECIFICATIONS**

- Input voltage: 120VAC 60Hz
- Rate current: 830mA
- Output voltage: AC 24 V +/- 5%
- No load voltage: AC 28.5VMax
- Exciting current (Io): 70mA 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 them10meter) 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.): 430g.

**ENCLOSURE DIMENSIONS**

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<th>P/N NO.</th>
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<tbody>
<tr>
<td>COLOR</td>
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<tr>
<td>MATERIAL</td>
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