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NTPA74R0LBMB0



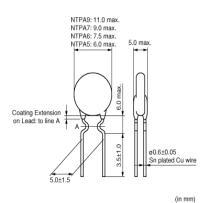






Appearance & Shape







Features

- 1. Lead is not contained in the ceramic element, the terminations, the solder for inner connection and the coating resin.
- 2. Most suitable for power supplies of less than 100W
- 3. Excellent recovery characteristics due to resin coating with excellent heat characteristics



Applications

| Limited Usage | Consumer Grade |
|---------------|---|
| Other Usage | Switching power supplies, CRT monitors, Color televisions, VCR-Power supplies, Other power circuits |



Packaging Information

| | | Standard |
|-----------|----------------|----------|
| Packaging | Specifications | Packing |
| | | Quantity |
| В0 | Bulk(Bag) | 500 |

1 of 3

Attentior

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Specifications

| Resistance (25°C) | 4Ω | |
|------------------------------|----------------|--|
| Resistance Value Tolerance | ±15% | |
| (at 25°C) | 15% | |
| Permissible Max. Current | 2.3A | |
| (25°C) | 2.5A | |
| Permissible Max. Current | 2A | |
| (55°C) | | |
| Thermal Time Constant | 40s | |
| Typical Dissipation Constant | 9.4mW/°C | |
| (25°C) | 9.4111007 C | |
| Permissible Electrolytic | 700µF | |
| Capacitor | γοσμι | |
| Measure Condition of | | |
| Permissible Electrolytic | at 100V | |
| Capacitor | | |
| Operating Temperature | -20°C to 160°C | |
| Range | | |
| Lead Shape | Lead Wire type | |
| Shape | Lead | |
| Mass | 0.48g | |

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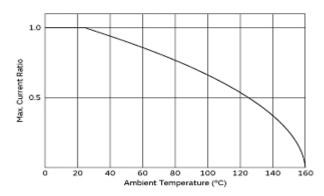
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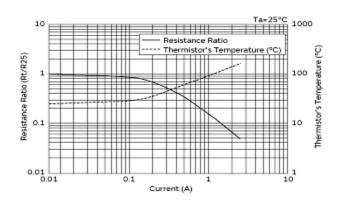
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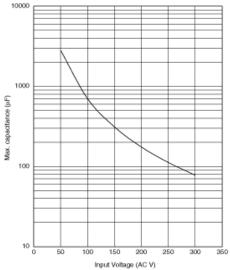
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Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

Current-R ratio(Rt/R25), Current-Temperature Characteristics

3 of 3

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