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# NTPAA3R9LDNB0



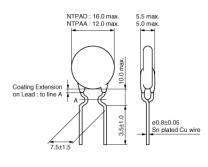






# Appearance & Shape





(in mm)



# **Packaging Information**

Packaging	Specifications	Minimum Order Quantity
В0	Bulk(Bag)	300



## **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



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

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## Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Resistance (25°C)	3.9Ω
Resistance Value Tolerance (at 25°C)	±15%
Permissible Max. Current (25°C)	2.7A
Permissible Max. Current (55°C)	2.3A
Thermal Time Constant	70s
Typical Dissipation Constant (25°C)	13.5mW/°C
Permissible Electrolytic Capacitor	1400µF
Measure Condition of Permissible Electrolytic Capacitor	at 100V
Operating Temperature Range	-20°C to 160°C
Lead Shape	Lead Wire type
Shape	Lead
Mass	1.1g

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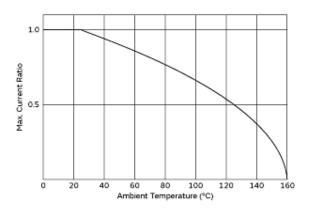


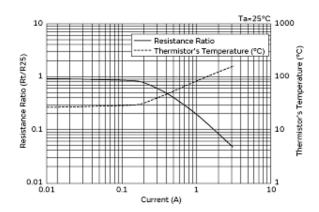


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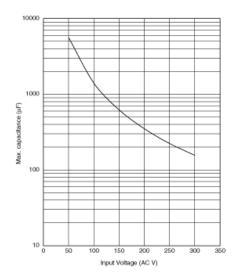
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## Permissible Maximum Current Derating Curve



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

Permissible Electrolytic Capacitor

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