

Product Search Data Sheet

NTPA75R0LB1A0

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NTPA75R0LB1A0 from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=NTPA75R0LB1A0

Discontinued RoHS REACH

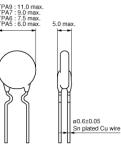
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Oneoifie	the performance, functions, quality,
Specific	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



Appearance & Shape

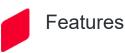




(in mm)

Packaging Information

Packaging	Specifications	Standard Packing Quantity
A0	Ammo Pack	1000



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



Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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Specifications

INNOVATOR IN ELECTRONICS

Resistance (25°C)	5Ω
Resistance Value Tolerance (at 25°C)	±15%
Permissible Max. Current (25°C)	1.9A
Permissible Max. Current (55°C)	1.6A
Thermal Time Constant	40s
Typical Dissipation Constant (25°C)	9.4mW/°C
Permissible Electrolytic Capacitor	700µF
Measure Condition of Permissible Electrolytic Capacitor	at 100V
Operating Temperature Range	-20°C to 160°C
Lead Shape	Lead Wire type
Shape	Lead
Mass	0.86g
MSL	Ν

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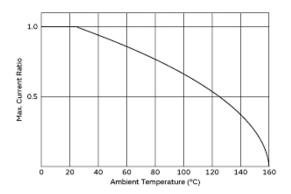


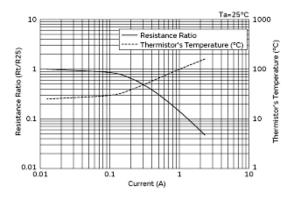
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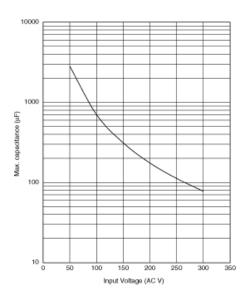
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Product Data





Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

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