Product Search Data Sheet

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Please download the latest datasheet of NTPA7220LB1A0 from the official website of Murata

NTPA7220LB1A0









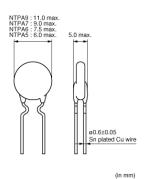
Applications

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



Appearance & Shape







Packaging Information

Packaging	Specifications	Standard Packing Quantity
A0	Ammo Pack	1000



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

1 of 3

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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http://www.murata.com/en/products/productdetail?partno=NTPA7220LB1A

NTPA7220LB1A0



Specifications

Resistance (25°C)	22Ω
Resistance Value Tolerance	±15%
(at 25°C)	15%
Permissible Max. Current	1A
(25°C)	1A
Permissible Max. Current	0.88A
(55°C)	U.00A
Thermal Time Constant	40s
Typical Dissipation Constant	0.4 14196
(25°C)	9.1mW/°C
Permissible Electrolytic	4005
Capacitor	400μF
Measure Condition of	
Permissible Electrolytic	at 100V
Capacitor	
Operating Temperature	-20°C to 160°C
Range	-20 C to 160 C
Lead Shape	Lead Wire type
Shape	Lead
Mass	0.81g
MSL	N

2 of 3

Attention

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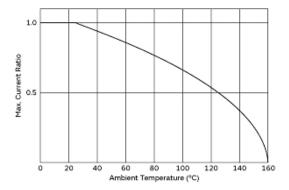


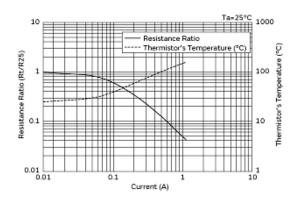
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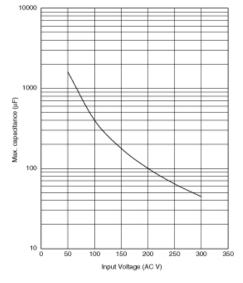


Product Data





Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

3 of 3

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