

Note: This datasheet may be out of date.

Please download the latest datasheet of NTPA7220LB1A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPA7220LB1A0

## NTPA7220LB1A0









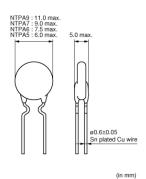
## **Applications**

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	
Specific	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







## **Packaging Information**

Packaging		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

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### Attention

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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





### Product Search Data Sheet

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# NTPA7220LB1A0



# **Specifications**

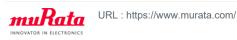
22Ω	
1450/	
±15%	
1A	
IA	
0.88A	
0.00A	
40s	
9.1mW/°C	
400µF	
at 100V	
4.100	
-20°C to 160°C	
L I VA/in- A	
Lead Wire type	
Lead	
0.81g	
N	

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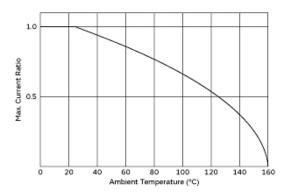
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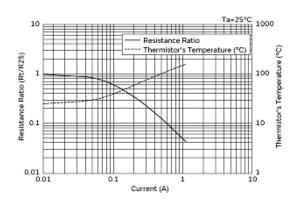
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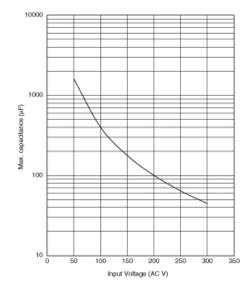


### **Product Data**





### Permissible Maximum Current Derating Curve



### Permissible Electrolytic Capacitor

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

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