Product Search Data Sheet

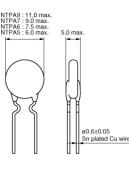


NTPA7220LB1A0

Discontinued RoHS REACH

Appearance & Shape





(in mm)

Packaging Information

Packaging	Specifications	Minimum Order 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



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

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 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.



Attention

Product Search Data Sheet



NTPA7220LB1A0

Note: This datasheet may be out of date.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

Specifications

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

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 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.



2 of 3

Product Search Data Sheet

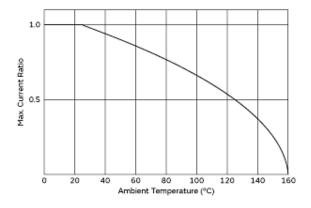


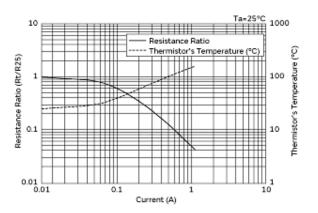
NTPA7220LB1A0

Note: This datasheet may be out of date. Please download the latest datasheet of NTPA7220LB1A0 from the official website of Murata Manufacturing Co., Ltd.

com/en-GB/products/productdetail?partno=NTPA7220LB1A0 http

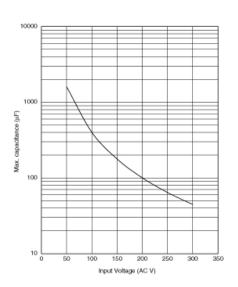






Permissible Maximum Current Derating Curve

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



Permissible Electrolytic Capacitor

3 of 3

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 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.

