

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NTPAN4R0LDKB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAN4R0LDKB0

NTPAN4R0LDKB0



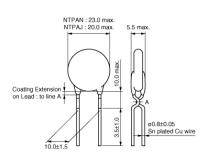






Appearance & Shape





(in mm)



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



Applications

Limited Usage Consumer Grade



Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	50

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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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Specifications

Resistance (25°C)	4Ω		
Resistance Value Tolerance	±15%		
(at 25°C)	15%		
Permissible Max. Current	4.7A		
(25°C)			
Permissible Max. Current	4.1A		
(55°C)	4.1A		
Thermal Time Constant	130s		
Typical Dissipation Constant	26.8mW/°C		
(25°C)			
Permissible Electrolytic	8600µF		
Capacitor	θουυμε		
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	4.34g		
MSL	N		

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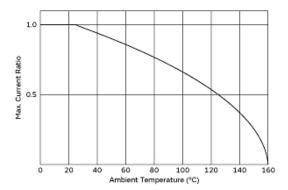
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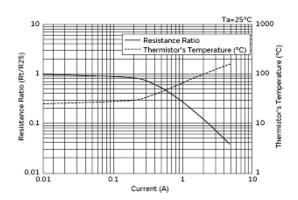
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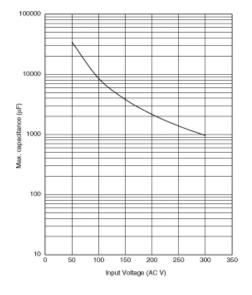


Product Data





Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

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