

Product Search Data Sheet

# NTPAA2R2LD6A0

REACH

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Please download the latest datasheet of NTPAA2R2LD6A0 from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=NTPAA2R2LD6A0



Discontinued

### Applications

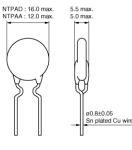
RoHS

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





(in mm)

### Packaging Information

Packaging	Specifications	Standard Packing Quantity
A0	Ammo Pack	750



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

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#### Resistance (25°C) 2.2Ω Resistance Value Tolerance ±15% (at 25°C) Permissible Max. Current 3.7A (25°C) Permissible Max. Current 3.2A (55°C) Thermal Time Constant 70s Typical Dissipation Constant 13.5mW/°C (25°C) Permissible Electrolytic 1400µF Capacitor Measure Condition of Permissible Electrolytic at 100V Capacitor Operating Temperature -20°C to 160°C Range Lead Shape Lead Wire type Shape Lead Mass 1.23g MSL Ν

2 of 3

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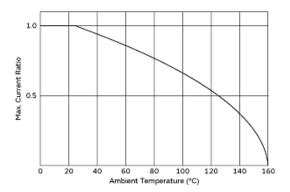
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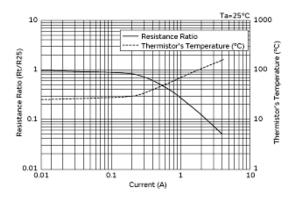
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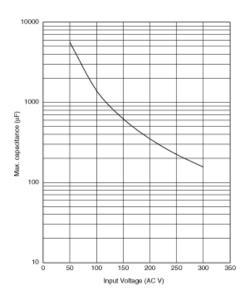
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Product Data





### Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

3 of 3

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