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Please download the latest datasheet of NTPAD160LD6A0 from the official website of Murata Manufacturing

Co., Ltd.
https://www.murata.com/en-us/products/productdetail?partno=NTPAD160LD6A0

NTPAD160LD6A0



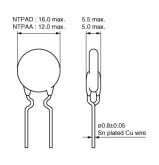






Appearance & Shape









- 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







Packaging Information

Packaging	Specifications	Minimum Order Quantity
A0	Ammo Pack	400

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Attention

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

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Resistance (25°C)	16Ω
Resistance Value Tolerance (at 25°C)	±15%
Permissible Max. Current (25°C)	2A
Permissible Max. Current (55°C)	1.7A
Thermal Time Constant	100s
Typical Dissipation Constant (25°C)	19.1mW/°C
Permissible Electrolytic Capacitor	2700μF
Measure Condition of Permissible Electrolytic Capacitor	at 100V
Operating Temperature Range	-20°C to 160°C
Lead Shape	Lead Wire type
Shape	Lead
Mass	2.54g

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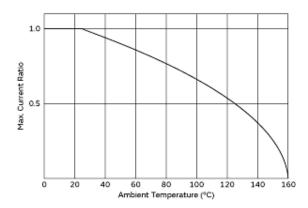
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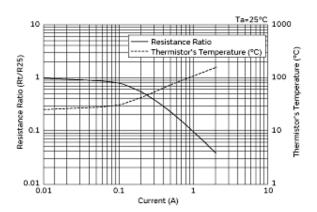
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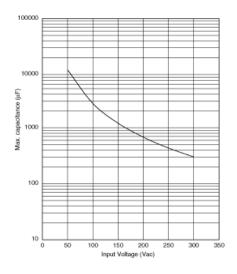






Permissible Maximum Current Derating Curve

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



Permissible Electrolytic Capacitor

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