Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NTPA9160LBMB0 from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=NTPA9160LBME

NTPA9160LBMB0









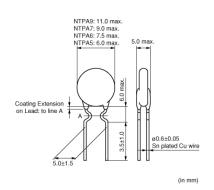
Applications

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,
'	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



Appearance & Shape





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Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	300



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

1 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.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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





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Specifications

NTPA9160LBMB0

Resistance (25°C)	16Ω
Resistance Value Tolerance	±15%
(at 25°C)	11370
Permissible Max. Current	1 4A
(25°C)	1.44
Permissible Max. Current	1.2A
(55°C)	1.2A
Thermal Time Constant	65s
Typical Dissipation Constant	11.6mW/°C
(25°C)	TT.OHIVV/ C
Permissible Electrolytic	0005
Capacitor	800μF
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	0.79g
MSL	N

2 of 3

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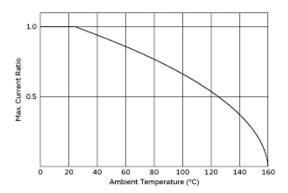
Product Search Data Sheet

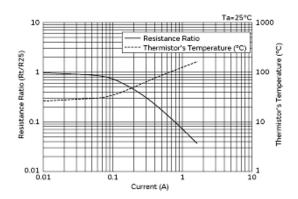
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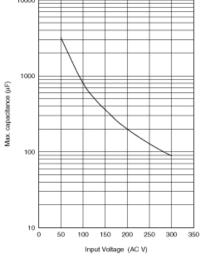


Product Data





Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

3 of 3

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