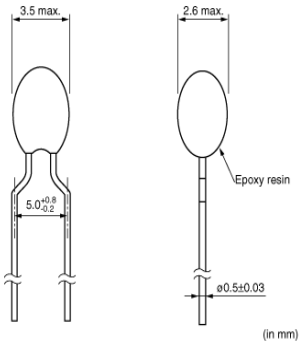
NTSA0WD503EN6A0

To be discontinued RoHS REACH

Appearance & Shape





Features

1.+/-1% of resistance and B-Constant tolerance is realized due to uniform thickness by the precise sheet forming method.
2.This product provides faster response time due to its smaller size.
3.Taping type is available.
4.Original lead-wiring technique assures reliable connection. It can be formed and bent flexibly according to the mounting conditions.

Applications

Other Usage	1.Rechargeable batteries 2.Battery charging circuits

Packaging Information

Packaging	Specifications	Minimum Order Quantity
A0	Ammo Pack	3000

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.

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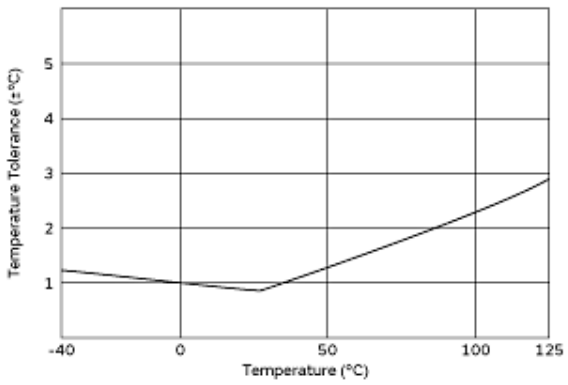
Specifications

Resistance (25℃)	50kΩ
Resistance Value Tolerance (at 25℃)	±3%
B-Constant (25/50℃)	4150K
B-Constant (25/50℃) Tolerance	±1%
B-Constant (25/80℃) (Reference Value)	4205K
B-Constant (25/85℃) (Reference Value)	4213K
B-Constant (25/100℃) (Reference Value)	4234K
Permissive Operating Current (25℃)	0.2mA
Rated Electric Power (25℃)	15mW
Typical Dissipation Constant (25℃)	1.5mW/℃
Thermal Time Constant	7s
Operating Temperature Range	-40℃ to 125℃
Lead Shape	Lead Wire type
Shape	Lead

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Product Data



Temperature Tolenrance-Temperature Characteristics

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