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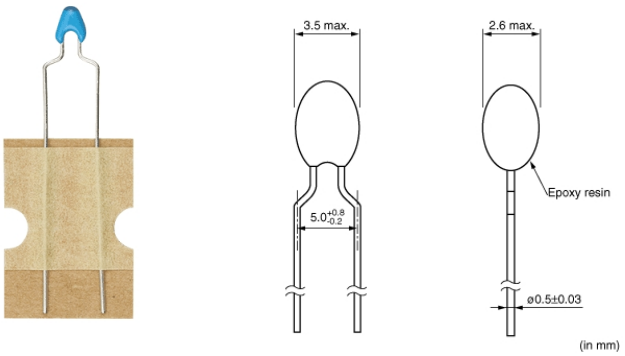
NTSA0XV103EN6A0

Discontinued RoHS REACH

Applications

Unsuitable Applications	Please be sure to read and comply with 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



Packaging Information

Packaging	Specifications	Standard Packing Quantity
A0	Ammo Pack	3000

Features

1. +/-1% of resistance and +/-0.5% of B-Constant is realized due to technical advantages of the material and manufacturing process.
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.

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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NTSA0XV103EN6A0

Specifications

Resistance (25℃)	10kΩ
Resistance Value Tolerance (at 25℃)	±3%
B-Constant (25/50℃)	3900K
B-Constant (25/50℃) Tolerance	±0.5%
B-Constant(25/80℃) (Reference Value)	3930K
B-Constant(25/85℃) (Reference Value)	3934K
B-Constant(25/100℃) (Reference Value)	3944K
Maximum Operating Current (25℃)	0.12mA
Rated Electric Power (25℃)	15.0mW
Typical Dissipation Constant (25℃)	1.5mW/℃
Operating Temperature Range	-40℃ to 125℃
Thermal Time Constant	7s
Lead Shape	Lead Wire type
Shape	Lead
Mass	0.2g
MSL	N

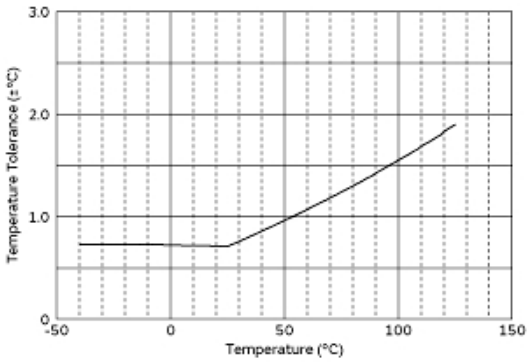
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Product Data



Temperature Tolenrance-Temperature Characteristics

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