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NTSD1XV103FPB40









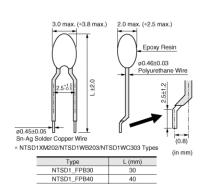
Applications

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





NTSD1 FPB50

Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	Bulk(Bag)	200



Features

- 1. Electric insulation on lead wire
- 2. Excellent bending resistance due to suitable hardness of surface coating
- 3. Easy handling due to most suitable hardness of surface of coating
- 4. +/-1% of resistance and +/-0.5% of B-Constant is realized due to technical advantages of the material and manufacturing process.

1 of 3

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Specifications

Resistance (25°C)	10kΩ
Resistance Value Tolerance (at 25°C)	±1%
B-Constant (25/50°C)	3900K
B-Constant (25/50°C) Tolerance	±0.5%
B-Constant(25/80°C) (Reference Value)	3930K
B-Constant(25/85°C) (Reference Value)	3934K
B-Constant(25/100°C) (Reference Value)	3944K
Maximum Operating Current (25°C)	0.12mA
Rated Electric Power (25°C)	15.0mW
Typical Dissipation Constant (25°C)	1.5mW/°C
Operating Temperature Range	-40°C to 125°C
Thermal Time Constant	7s
Lead Shape	Insulation type
Shape	Lead
Mass	0.13g
MSL	N

2 of 3

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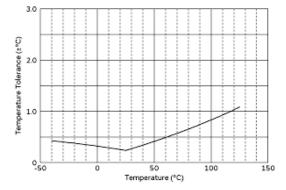
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http://www.murata.com/en/products/productdetail?partno=NTSD1XV103FPB4

NTSD1XV103FPB40



Product Data



Temperature Tolenrance-Temperature Characteristics

3 of 3

Attention

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