

Product Search Data Sheet

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NTSD1WC303FPB30









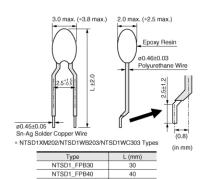
Applications

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)	500



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 B-Constant tolerance is realized due to uniform thickness by the precise sheet forming method.

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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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http://www.murata.com/en-sq/products/productdetail?partno=NTSD1WC303FPB3

NTSD1WC303FPB30



Specifications

Resistance (25°C)	30kΩ
Resistance Value Tolerance (at 25°C)	±1%
B-Constant (25/50°C)	4100K
B-Constant (25/50°C) Tolerance	±1%
B-Constant(25/80°C) (Reference Value)	4128K
B-Constant(25/85°C) (Reference Value)	4130K
B-Constant(25/100°C) (Reference Value)	4147K
Maximum Operating Current (25°C)	0.08mA
Rated Electric Power (25°C)	21.0mW
Typical Dissipation Constant (25°C)	2.1mW/°C
Operating Temperature Range	-40°C to 125°C
Thermal Time Constant	7s
Lead Shape	Insulation type
Shape	Lead
Mass	0.1g
MSL	N

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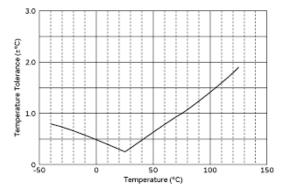
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NTSD1WC303FPB30





Temperature Tolenrance-Temperature Characteristics

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