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# NTSD1WF104FPB30









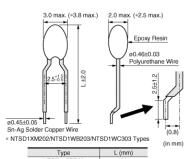
## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
Specific Applications	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





xM202/NTSD1WB203/NTSD1WC303 Type			
Type	L (mm)		
NTSD1_FPB30	30		
NTSD1_FPB40	40		
NTSD1_FPB50	50		



## 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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### Product Search Data Sheet

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# **Specifications**

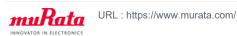
Resistance (25°C)	100kΩ
Resistance Value Tolerance (at 25°C)	±1%
B-Constant (25/50°C)	4250K
B-Constant (25/50°C) Tolerance	±1%
B-Constant(25/80°C) (Reference Value)	4303K
B-Constant(25/85°C) (Reference Value)	4311K
B-Constant(25/100°C) (Reference Value)	4334K
Maximum Operating Current (25°C)	0.04mA
Rated Electric Power (25°C)	15.0mW
Typical Dissipation Constant (25℃)	1.5mW/°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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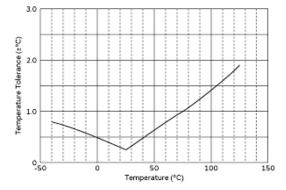
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http://www.murata.com/en/products/productdetail?partno=NTSD1WF104FPB3

# NTSD1WF104FPB30



## **Product Data**



Temperature Tolenrance-Temperature Characteristics

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### Attention

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