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http://www.murata.com/en-gb/products/productdetail?partno=NTSD0XM202FE1B0

NTSD0XM202FE1B0

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.

Packaging Information

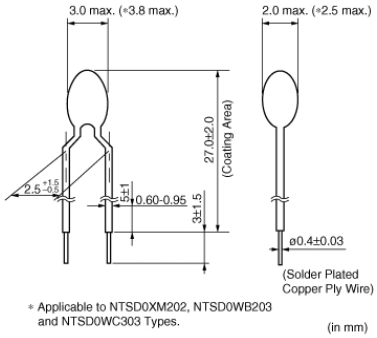
Packaging	Specifications	Standard Packing Quantity
B0	Bulk(Bag)	500

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

Appearance & Shape





Attention
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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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NTSD0XM202FE1B0

Specifications

Resistance (25℃)	2kΩ
Resistance Value Tolerance (at 25℃)	±1%
B-Constant (25/50℃)	3500K
B-Constant (25/50℃) Tolerance	±0.5%
B-Constant(25/80℃) (Reference Value)	3523K
B-Constant(25/85℃) (Reference Value)	3526K
B-Constant(25/100℃) (Reference Value)	3543K
Maximum Operating Current (25℃)	0.32mA
Rated Electric Power (25℃)	21.0mW
Typical Dissipation Constant (25℃)	2.1mW/℃
Operating Temperature Range	-40℃ to 125℃
Thermal Time Constant	7s
Lead Shape	Insulation type
Shape	Lead
Mass	0.13g
MSL	N

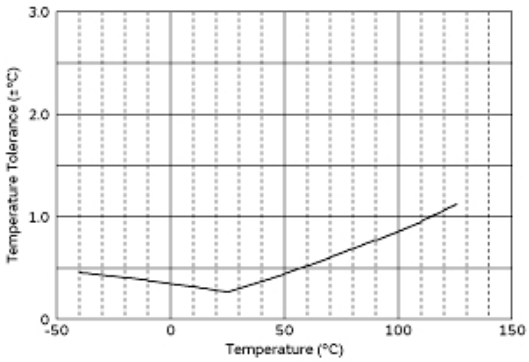
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Product Data



Temperature Tolenrance-Temperature Characteristics

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