

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of PTFM04BC222Q2N34BS from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=PTFM04BC222Q2N34BS

PTFM04BC222Q2N34BS









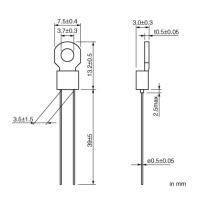
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Specific Applications	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
BS	Bulk(Bag)	200



Features

- 1. PTFM_S Series is fixed easily because of a screw clamp type.
- 2. Compact and light design as well as excellent thermal response.
- 3. Contactless operation provides a prolonged service life, yet permits noiseless operation.
- 4. The operating point of "POSISTOR" is set on the steepest point along the resistance-temperature characteristic curve, thus performing the overheat protective operation securely.
- 5. PTFM_S Series is certified by UL/cUL/VDE. It is suitable for a powersupply, etc, required the safety standard.

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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.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering





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Specifications

May Valtage	16V	
Max. Voltage	160	
Sensing Temperature	110℃	
Measure Condition of	TS°C	
Sensing Temperature		
Resistance (25°C)	330Ω	
Resistance Value Tolerance	max.	
(at 25°C)	THOA.	
Resistance	1.5kΩ	
Measure Condition of	max.(TS-10°C)	
Resistance	max.(10-10 c)	
Resistance Value(2)	2.2kΩ	
Measure Condition of	nin.(TS°C)	
Resistance(2)	111111.(10 C)	
Operating Temperature	-10°C to 120°C	
Range		
Shape	Lead	
Mass	0.62g	
MSL	N	

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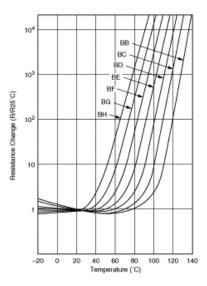
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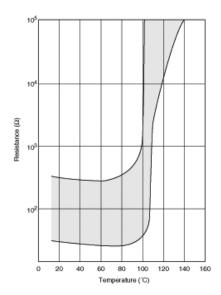
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Product Data



Resistance-Temperature Characteristics



Resistance-Temperature Characteristics Range

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