

Product Search Data Sheet

PTFM04BE471Q2N34B0

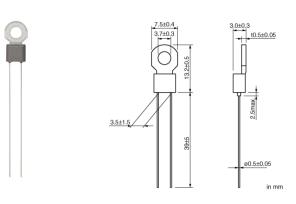
Discontinued

RoHS REACH

### 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



Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of PTFM04BE471Q2N34B0 from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=PTFM04BE471Q2N34B0

## Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	200



PTFM\_S Series is fixed easily because of a screw clamp type.
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 Series and PTFL Series have same resistance-

temperature characteristic, providing a selection depending on the mounting method.

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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 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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### Specifications

Max. Voltage	16V
Sensing Temperature	90°C
Measure Condition of Sensing Temperature	TS℃
Resistance (25°C)	100Ω
Resistance Value Tolerance (at 25°C)	max.
Resistance	330Ω
Measure Condition of Resistance	max.(TS-10°C)
Resistance Value(2)	470Ω
Measure Condition of Resistance(2)	min.(TS°C)
Operating Temperature Range	-10°C to 100°C
Shape	Lead
Mass	0.62g
MSL	Ν

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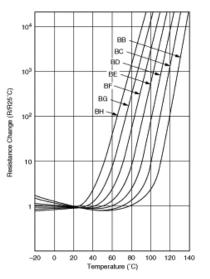
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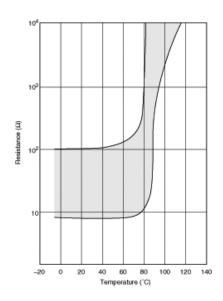
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**Resistance-Temperature Characteristics** 

Resistance-Temperature Characteristics Range

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