

#### PTFM04BF471Q2N34B0



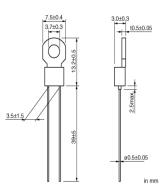






#### Appearance & Shape







#### **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 Series and PTFL Series have same resistancetemperature characteristic, providing a selection depending on the mounting method.



# Packaging Information

Packaging	Specifications	Minimum Order Quantity
В0	Bulk(Bag)	200

1 of 3

ACCENTION

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.

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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	80°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 90°C
Shape	Lead

2 of 3

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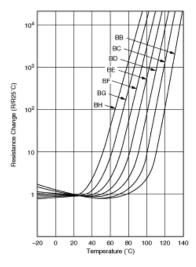
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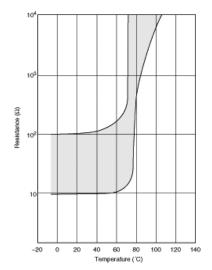
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Resistance-Temperature Characteristics

Resistance-Temperature Characteristics Range

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