

Product Search Data Sheet

PTFL04BH222Q2N34B0

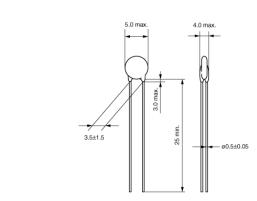
Discontinued

RoHS REACH

### Applications

Unsuitable	Please be sure to read and comply with these "Precautions for use."	
Applications		
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



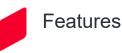
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Please download the latest datasheet of PTFL04BH222Q2N34B0 from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=PTFL04BH222Q2N34B0

# Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	400



1. Compact and light design as well as excellent thermal response.

2. Contactless operation provides a prolonged service life, yet permits noiseless operation.

3. The operating point of "POSISTOR" is set on the steepest point along the resistance-temperature

characteristic curve, thus performing the overheat protective operation securely.

4. PTFM Series and PTFL Series have same resistance-

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

5. UL/cULcertified product. (UL1434, File No. E137188)

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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 60°C Sensing Temperature Measure Condition of TS°C Sensing Temperature Resistance (25°C) 330Ω **Resistance Value Tolerance** max. (at 25°C) Resistance 1.5kΩ Measure Condition of max.(TS-10°C) Resistance Resistance Value(2) 2.2kΩ Measure Condition of min.(TS°C) Resistance(2) **Operating Temperature** -10°C to 70°C Range Shape Lead Mass 0.30g MSL Ν

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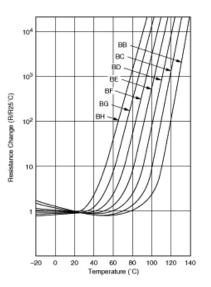
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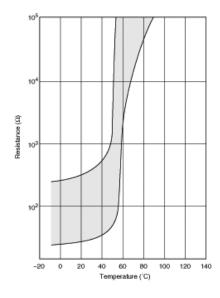
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INNOVATOR IN ELECTRONICS

## Product Data





Resistance-Temperature Characteristics

Resistance-Temperature Characteristics Range

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