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Please download the latest datasheet of PTFL04BC222Q2N34B0 from the official website of Murata Manufacturing Co., Ltd.

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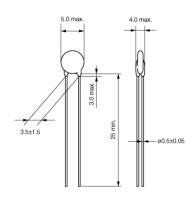






Appearance & Shape







Features

- 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.



Applications

Limited Usage Consumer Grade



Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	400

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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	110℃	
Measure Condition of	TS°C	
Sensing Temperature	1.0 C	
Resistance (25°C)	330Ω	
Resistance Value Tolerance	max.	
(at 25°C)	max.	
Resistance	1.5kΩ	
Measure Condition of	max.(TS-10°C)	
Resistance	max.(10-10 c)	
Resistance Value(2)	2.2kΩ	
Measure Condition of	min.(TS°C)	
Resistance(2)	11111.(13 C)	
Operating Temperature	-10°C to 120°C	
Range	10 C to 120 C	
Shape	Lead	
Mass	0.30g	
MSL	N	

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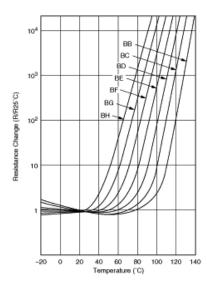
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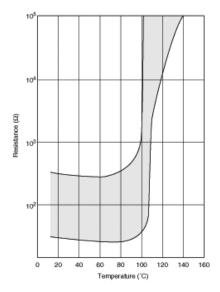
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Product Data







Resistance-Temperature Characteristics Range

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X-ON Electronics

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Click to view similar products for PTC (Positive Temperature Coefficient) Thermistors category:

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Other Similar products are found below:

PTCAUX7-36-5C PTCCL09H251FBE PTCTL3MR100GTE PTCCL05H630HTE B59346A1502P020 PTCTT95R100GTE

PTCLL05P131TBE PTCCL09H541DBE TFPT0805L1800FV B59725T1120A062 B59116S0225B010 B59008C0150A040

B59100M1090A070 B59100M1145A070 B59873C0120A070 102PS1G B59300M1150A070 B59339A1501P020 B59770B0120A070

B59995C0120A070 YQR100R060 YQS5751PTO YQS5856PTF YQS5930PTO YS5675 YS5918PTO YQS5898PTO YQS5868PTF

YQD100N1000 KTY81/210,112 B59010D1135B40 B59606A110A62 B59807A90A62 B59830C120A70 B59874C120A70

B59960C160A70 YQD120N0025 PTGL12AR270M9C01B0 PTGL12AR100M6C01B0 PTGL07AS2R7K2B51A0 PTGL07AS1R8K2B51B0

PTS120601B100RPU00 PTGL10AR3R9M3P51B0 PTGL07BD220N3B51B0 PTGL07AS5R6K4B51B0 PTGL07AS150K6B51A0

PTGL07AR8R2M3P51B0 PTGL07AR560M9A51B0 PTGL04AS220K4N51B0 PTFL04BD471Q2N34B0