

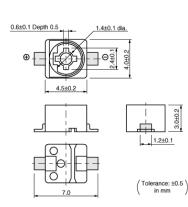
Product Search Data Sheet

# TZB4Z030BB10B00

Discontinued RoHS REACH

Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of TZB4Z030BB10B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=TZB4Z030BB10B00



- 1. Miniature rectangular shape: 4.0(W)x4.5(L)x3.0(H)mm.
- 2. Color coded case facilitates identification of capacitance range.
- 3. Designed for automatic placement in surface mount applications.
- Designed to withstand flux baths and solder baths (with cover film type).
- 5. Can be temporarily attached to PCB with adhesives (Terminal style Aand B).
- 6. Can be reflow and flow (with cover film type) soldering method.
- 7. Stable characteristics over a wide frequency range. (Resonant frequency: 1000MHz min. / 6pF)

## Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	500

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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

### Shape SMD **Operating Temperature** -25°C to 85°C Range 3mm Thickness Thickness Tolerance ±0.2 Rated Voltage 100Vdc Cmin.(max.) 1.4pF Cmax. 3pF Cmax. Tolerance +50/-0% Adjustment Direction Тор ТС NP0±200ppm/°C Q 300min. at 1MHz, Cmax. 220Vdc Withstanding Voltage 10000MΩ Insulation Resistance(min.) Torque 1.5 to 9.8mNm Stator/Case Color Brown Mass 0.15g

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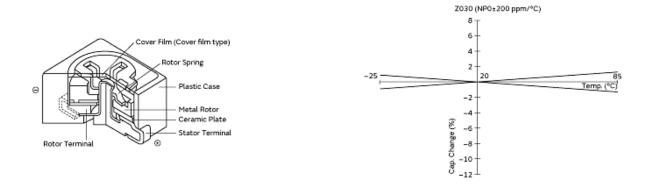


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## Product Data



Constructions

Temp. Coeff. Characteristics

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