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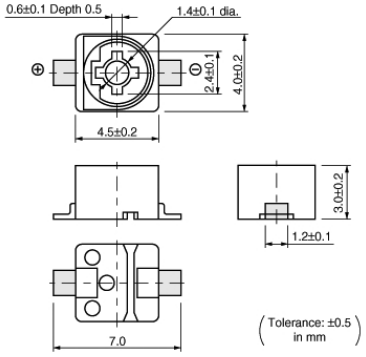
http://www.murata.com/en-us/products/productdetail?partno=TZB4Z030BB10R01

TZB4Z030BB10R01

Discontinued RoHS REACH

Appearance & Shape





Features

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.
4. Designed to withstand flux baths and solder baths (with cover film type).
5. Can be temporarily attached to PCB with adhesives (Terminal style A and 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
R01	330mm Embossed Tape	2500

Attention
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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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TZB4Z030BB10R01

Specifications

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

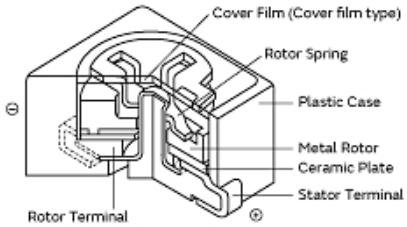
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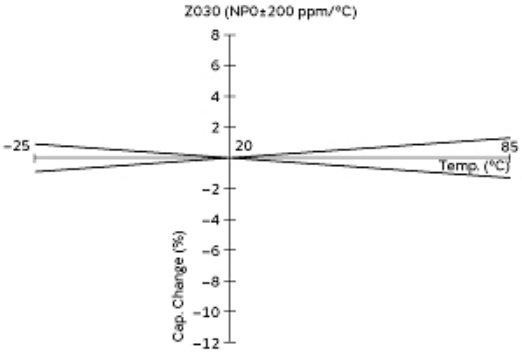
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TZB4Z030BB10R01

Product Data



Constructions



Temp. Coeff. Characteristics

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