

# TZC3Z060A110B00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZC3Z060A110B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=TZC3Z060A110B00

Discontinued

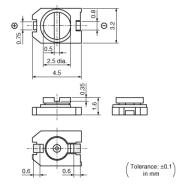






## Appearance & Shape







### **Features**

- 1. Small size with external dimension of 3.2(W)x4.5(L)x1.6(H)mm.
- 2. Color coded stator permits easy identification of capacitance and reduces mounting errors.
- 3. Can be adjusted with conventional adjustment tools having a thickness of 0.5mm.
- 4. Designed for automatic placement in surface mount applications.
- 5. Heat resistant resin withstands reflow soldering temperatures.



## 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.

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering





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## TZC3Z060A110B00



## **Specifications**

Shape	SMD	
Operating Temperature Range	-25°C to 85°C	
Thickness	1.6mm	
Thickness Tolerance	±0.1	
Rated Voltage	100Vdc	
Cmin.(max.)	2pF	
Cmax.	6pF	
Cmax. Tolerance	+50/-0%	
Adjustment Direction	Тор	
тс	NP0±300ppm/°C	
Q	500min. at 1MHz, Cmax.	
Withstanding Voltage	220Vdc	
Insulation Resistance(min.)	10000ΜΩ	
Torque	1.5 to 9.8mNm	
Stator/Case Color	Blue	
Mass	0.05g	

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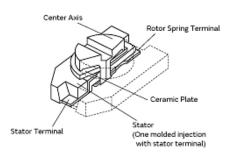
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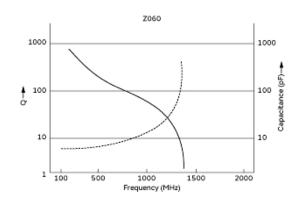
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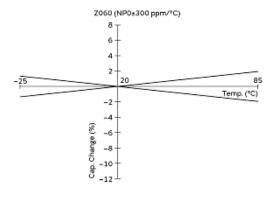
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# **Product Data**





### Constructions



Frequency Characteristics

Temp. Coeff. Characteristics

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