

Note: This datasheet may be out of date.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-sg/products/productdetail?partno=TZC3Z060A110B00

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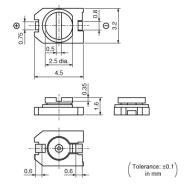






Appearance & Shape







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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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 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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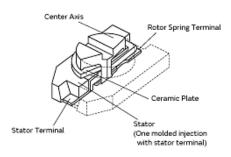
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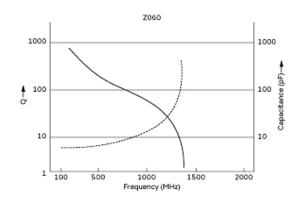
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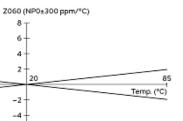
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Product Data







Constructions

Frequency Characteristics

Temp. Coeff. Characteristics

-6

-10

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