

# TZC3Z030AA01B00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZC3Z030AA01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=TZC3Z030AA01B00



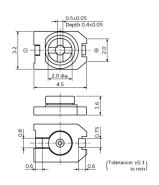






## Appearance & Shape







## **Features**

- 1.Improve setting condition for adjusting tool by employing a big plus driver slot.
- 2.Improve corrosion resistance by Ni plating for Center axis.
- 3.Improve absorptive condition for vacuum nozzle of chip mounter.

## Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	500

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### Attention

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

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





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# TZC3Z030AA01B00



## **Specifications**

Shape	SMD	
Operating Temperature Range	-25°C to 85°C	
Thickness	1.6mm	
Thickness Tolerance	±0.1	
Rated Voltage	100Vdc	
Cmin.(max.)	1.4pF	
Cmax.	3pF	
Cmax. Tolerance	+50/-0%	
Adjustment Direction	Тор	
тс	NP0±300ppm/°C	
Q	300min. at 1MHz, Cmax.	
Withstanding Voltage	220Vdc	
Insulation Resistance(min.)	10000ΜΩ	
Torque	1.5 to 9.8mNm	
Stator/Case Color	Black	
Mass	0.05g	

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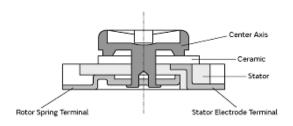


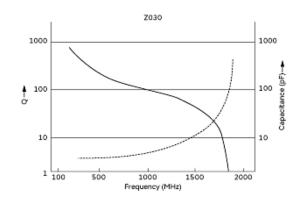
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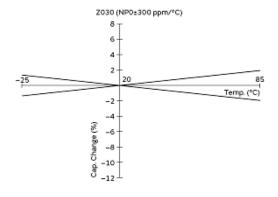
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### Constructions



Temp. Coeff. Characteristics

Frequency Characteristics

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