

TZC3P200A110B00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZC3P200A110B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=TZC3P200A110B00



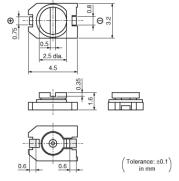






## Appearance & Shape







### **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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# TZC3P200A110B00



# **Specifications**

Shape	SMD
Operating Temperature Range	-25°C to 85°C
Thickness	1.6mm
Thickness Tolerance	±0.1
Rated Voltage	100Vdc
Cmin.(max.)	5pF
Cmax.	20pF
Cmax. Tolerance	+50/-0%
Adjustment Direction	Тор
тс	N1200±500ppm/°C
Q	300min. at 1MHz, Cmax.
Withstanding Voltage	220Vdc
Insulation Resistance(min.)	10000ΜΩ
Torque	1.5 to 9.8mNm
Stator/Case Color	Red
Mass	0.05g

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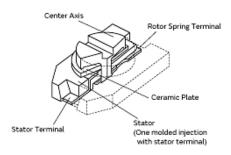
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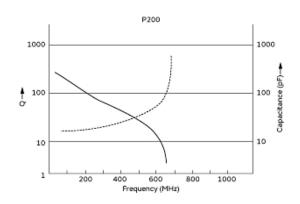
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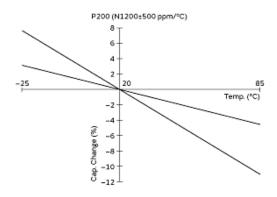


## **Product Data**





### Constructions



Frequency Characteristics

Temp. Coeff. Characteristics

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