

TZC3R100AA01R00

Note: This datasheet may be out of date.

Please download the latest datasheet of TZC3R100AA01R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=TZC3R100AA01R00



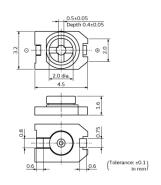






Appearance & Shape







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 |
|-----------|---------------------|---------------------------------|
| R00 | 180mm Embossed Tape | 1000 |

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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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Specifications

| Shape | SMD |
|--------------------------------|------------------------|
| Operating Temperature Range | -25°C to 85°C |
| Thickness | 1.6mm |
| Thickness Tolerance | ±0.1 |
| Rated Voltage | 100Vdc |
| Cmin.(max.) | 3pF |
| Cmax. | 10pF |
| Cmax. Tolerance | +50/-0% |
| Adjustment Direction | Тор |
| тс | N750±300ppm/°C |
| Q | 500min. 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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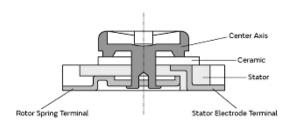


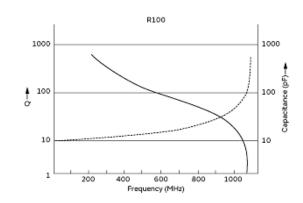
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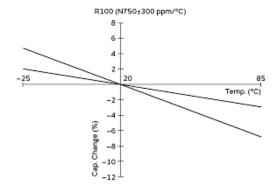
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Constructions



Temp. Coeff. Characteristics

Frequency Characteristics

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