

# TZC3Z030AA01B00

Discontinued

RoHS

REACH

## 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                       |

**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 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.

# 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        | Top                    |
| TC                          | NP0±300ppm/°C          |
| Q                           | 300min. at 1MHz, Cmax. |
| Withstanding Voltage        | 220Vdc                 |
| Insulation Resistance(min.) | 10000MΩ                |
| Torque                      | 1.5 to 9.8mNm          |
| Stator/Case Color           | Black                  |
| Mass                        | 0.05g                  |

### Attention

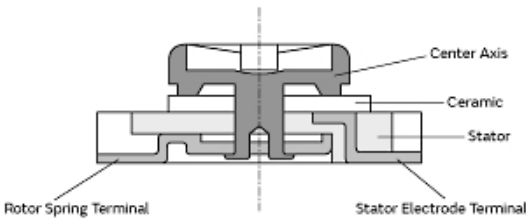
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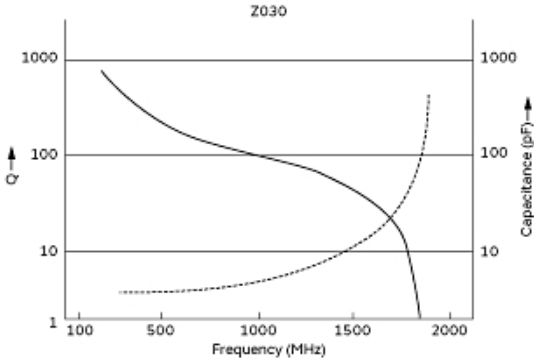
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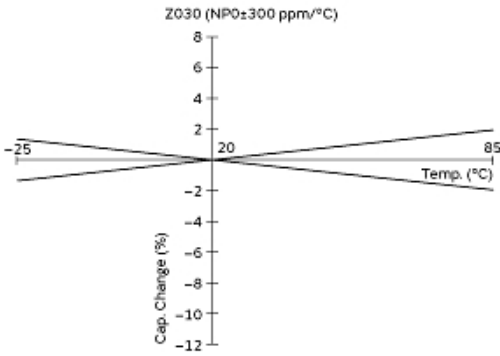
## Product Data



Constructions



Frequency Characteristics



Temp. Coeff. Characteristics

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