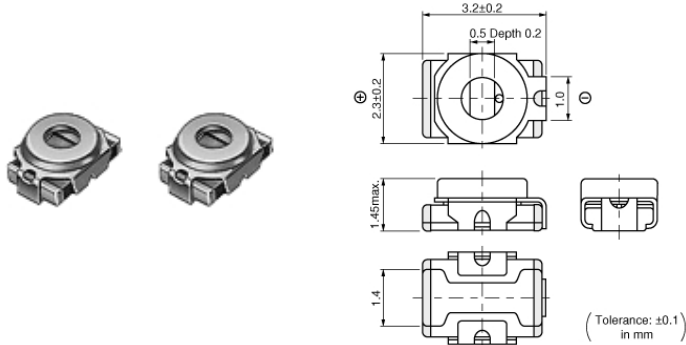


TZV2Z100A110B00



Appearance & Shape



Features

1. Small size with external dimensions of 2.3(W)x3.2(L)x1.45max.(H)mm.
2. Unique construction with no plastic material provides superior soldering heat resistance to maintain excellent characteristic performance after reflow soldering.
3. Designed for automatic placement in surface mount applications.
4. Funnel shaped metal case enables in-process automatic adjustment.


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.

TZV2Z100A110B00



Specifications

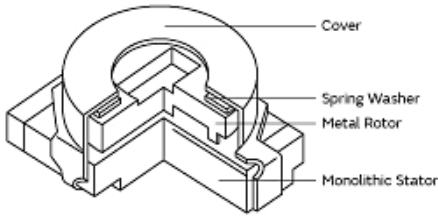
| | |
|-----------------------------|------------------------|
| Shape | SMD |
| Operating Temperature Range | -25°C to 85°C |
| Thickness | 1.45mm |
| Thickness Tolerance | max. |
| Rated Voltage | 25Vdc |
| Cmin.(max.) | 3pF |
| Cmax. | 10pF |
| Cmax. Tolerance | +100/-0% |
| Adjustment Direction | Top |
| TC | NP0±300ppm/°C |
| Q | 500min. at 1MHz, Cmax. |
| Withstanding Voltage | 55Vdc |
| Insulation Resistance(min.) | 10000MΩ |
| Torque | 1.0 to 9.8mNm |
| Mass | 0.04g |

Attention

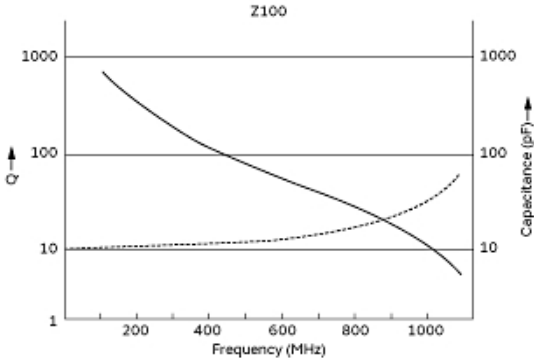
- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet 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.

TZV2Z100A110B00

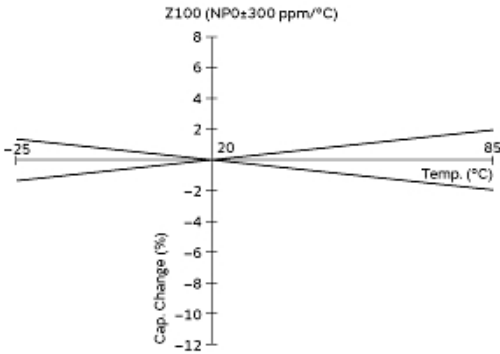
Product Data



Constructions



Frequency Characteristics



Temp. Coeff. Characteristics

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.