



Note: This datasheet may be out of date

Please download the latest datasheet of TZV2Z2R5A110R00 from the official website of Murata Manufacturing

https://www.murata.com/en-eu/products/productdetail?partno=TZV2Z2R5A110R00

### TZV2Z2R5A110R00





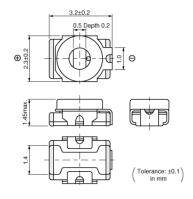


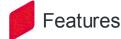


## Appearance & Shape









- 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 pplications.
- 4. Funnel shaped metal case enables in-process automatic



# **Packaging Information**

Packaging	Specifications	Minimum Order Quantity
R00	180mm Embossed Tape	2000

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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



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## TZV2Z2R5A110R00



Shape	SMD	
Operating Temperature Range	-25°C to 85°C	
Thickness	1.45mm	
Thickness Tolerance	max.	
Rated Voltage	25Vdc	
Cmin.(max.)	0.65pF	
Cmax.	2.5pF	
Cmax. Tolerance	+100/-0%	
Adjustment Direction	Тор	
тс	NP0±300ppm/°C	
Q	200min. at 200MHz, Cmax.	
Withstanding Voltage	55Vdc	
Insulation Resistance(min.)	10000ΜΩ	
Torque	1.0 to 9.8mNm	
Mass	0.04g	

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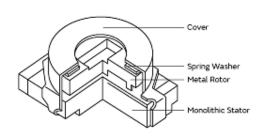


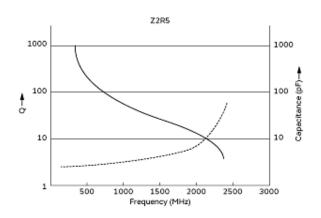
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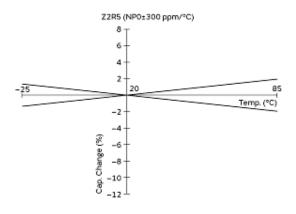
## TZV2Z2R5A110R00







#### Constructions



Frequency Characteristics

Temp. Coeff. Characteristics

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