

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RDE7U2E153J2M1H03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDE7U2E153J2M1H03A

## RDE7U2E153J2M1H03A

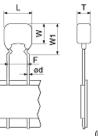


## Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	

### Appearance & Shape





(in mm)







### References

Packaging	Specifications	Standard Packing Quantity	
A	Ammo Pack	2000	

Mass (typ.)		
1 piece	0.15g	

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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.





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## Specifications

L size or Outer diameter D	5.5mm max.
Width	4.0mm max.
T size	3.15mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	15000pF ±5%
Rated voltage	250Vdc
Temperature characteristics	U2J(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
тс	25 to 125℃:-750±120ppm/℃ -55 to 25℃:-750+120/- 347ppm/℃
W1 size	6.0mm max.

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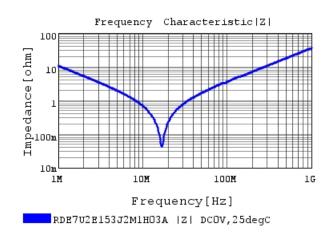
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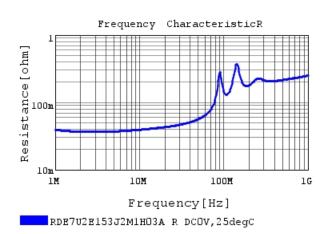
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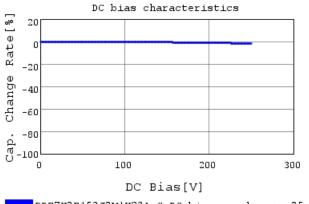
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### Characteristic Data

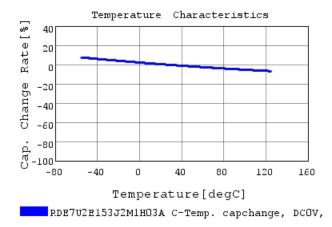
The charts below may show another part number which shares its characteristics.







RDE7U2E153J2M1HO3A C-DC bias capchange, 25.(





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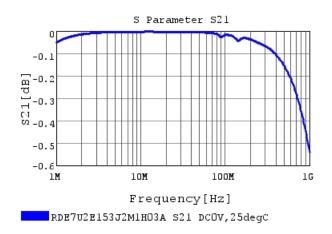


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