

# GR332DD72E154KW01#

“#” at the end indicates the package specification code.



## < List of part numbers with package codes >

GR332DD72E154KW01L      GR332DD72E154KW01K

## Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTE 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.

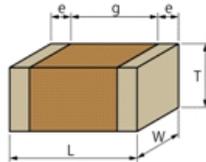
## Notices

Large Capacitance and High Allowable Ripple Current

## References

Packaging	Specifications	Standard Packing Quantity
L	180 Embossed Tape	1000
K	330 Embossed Tape	4000

## Appearance & Shape



Mass (typ.)	
1 piece	95.0mg

**Attention**  
1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.  
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## Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.0+0/-0.3mm
Capacitance	0.15μF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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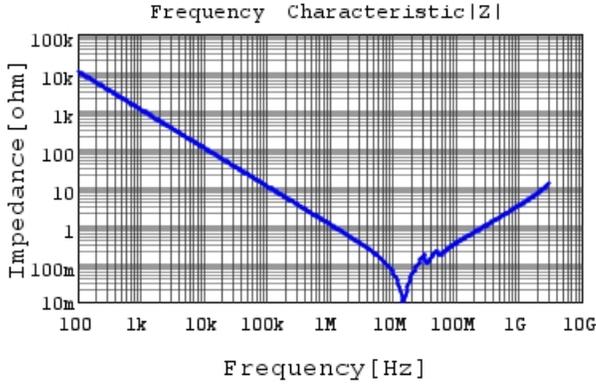
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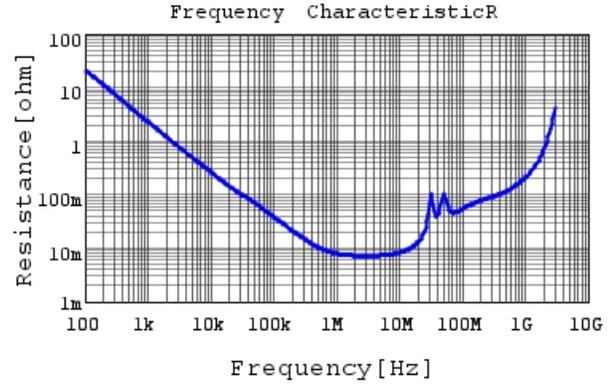


## Characteristic Data

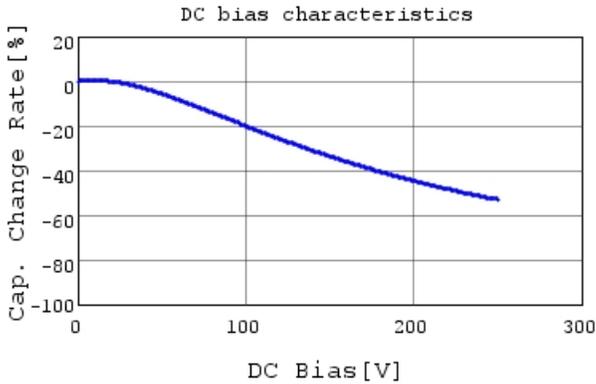
The charts below may show another part number which shares its characteristics.



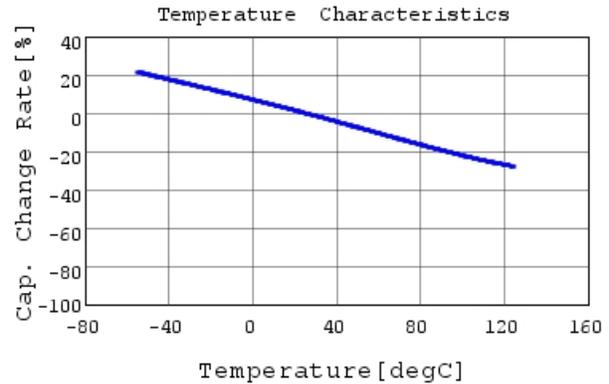
GR332DD72E154KW01 |Z| DCOV, 25degC



GR332DD72E154KW01 R DCOV, 25degC



GR332DD72E154KW01 C-DC bias capchange, 25.0c



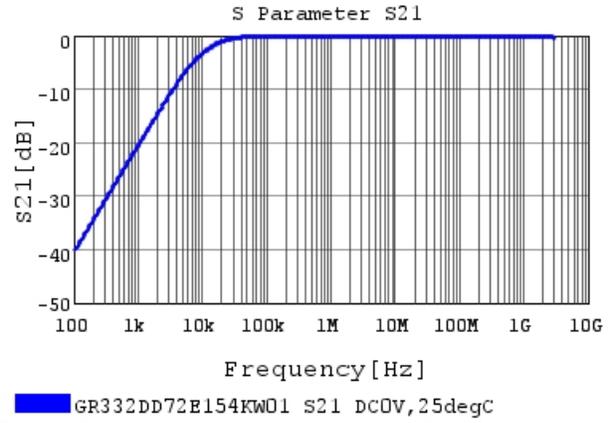
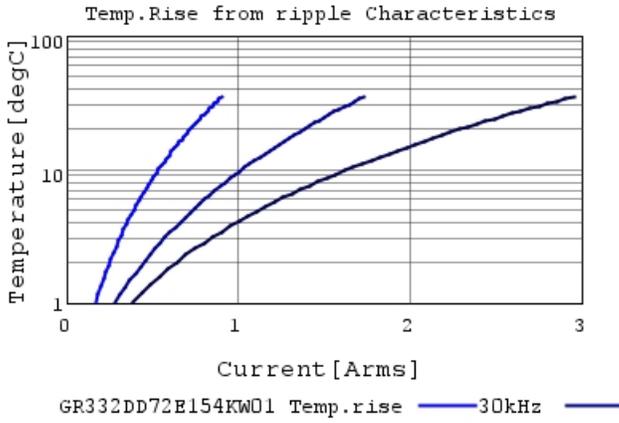
GR332DD72E154KW01 C-Temp. capchange, DCOV, 1

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