

Floduct Search Data Sheet

Please download the latest datasheet of GRM55DR7LV334KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM55DR7LV334KW01%23

Note: This datasheet may be out of date.

"#"at the end indicates the package specification code.

GRM55DR7LV334KW01#













< List of part numbers with package codes > GRM55DR7LV334KW01K GRM55DR7LV334KW01K



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	. ,
	performance and reliability of the actual
	Product.



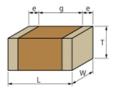
Notices

Derating6



Appearance & Shape







References

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

Mass (typ.)		
1 piece	290.0mg	

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Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	2.0+0/-0.3mm
Capacitance	0.33µF ±10%
Distance between external terminals g	3.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	2220 (5750M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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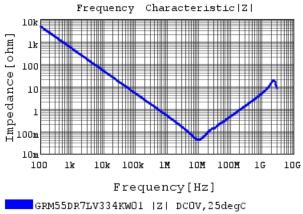
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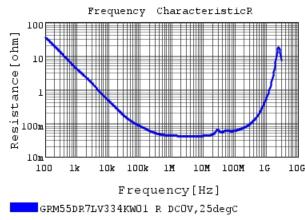
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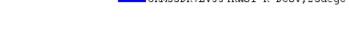


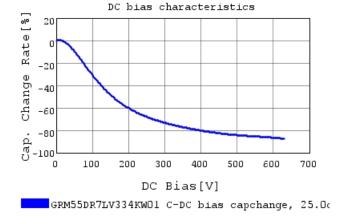
Characteristic Data

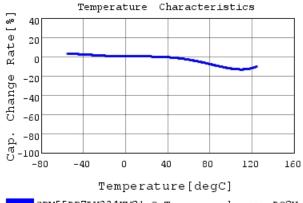
The charts below may show another part number which shares its characteristics.











GRM55DR7LV334KWO1 C-Temp. capchange, DCOV, 1

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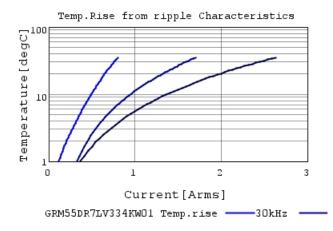
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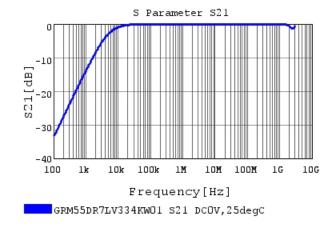
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