

## GRM033R71E331KA01#

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http://www.murata.com/en-US/products/productdetail?partno=GRM033R71E331KA01%23

"#" indicates a package specification code.











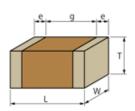
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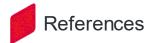
< List of part numbers with package codes >
GRM033R71E331KA01J GRM033R71E331KA01D GRM033R71E331KA01W



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

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Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	330pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0201 (0603M)
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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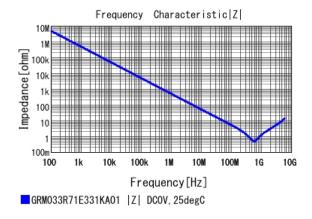


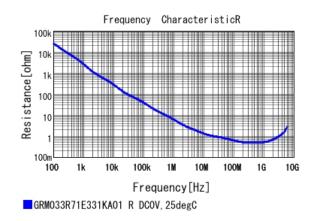
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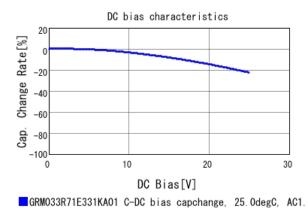
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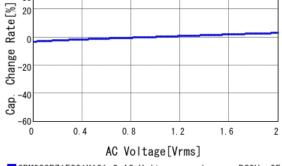


The charts below may show another part number which shares its characteristics.









AC Voltage Characteristics

GRM033R71E331KA01 C-AC Voltage capchange, DCOV, 25.0d

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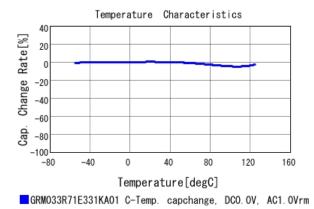
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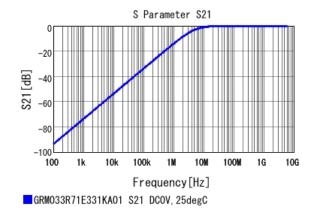


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