

# GRM033R61C103KA12#

"#" indicates a package specification code.

**In Production****General****RoHS****REACH****85  
°C max.**

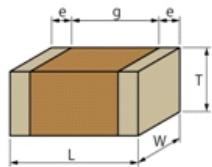
< List of part numbers with package codes >

GRM033R61C103KA12D

GRM033R61C103KA12W

GRM033R61C103KA12J

## Appearance & Shape



## References

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

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

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## Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	10000pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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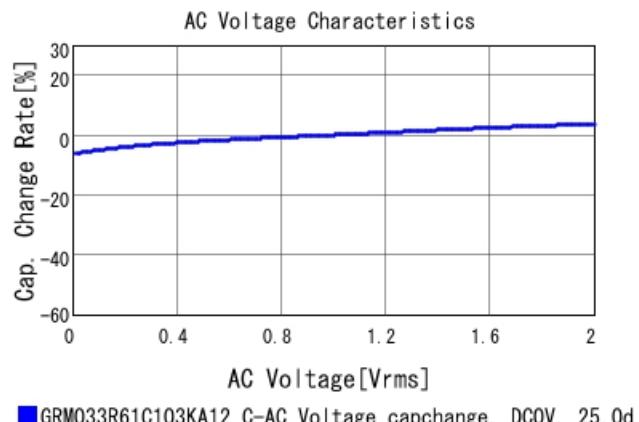
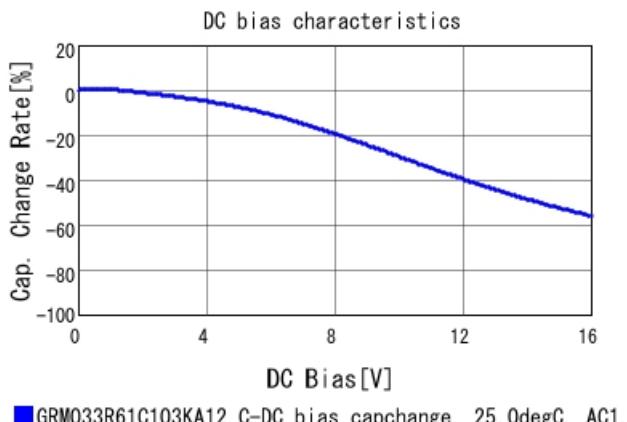
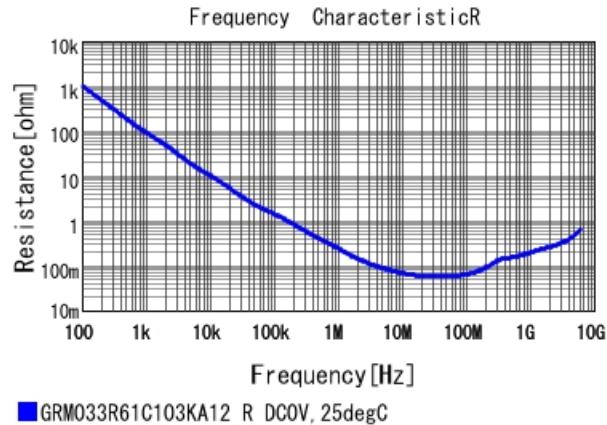
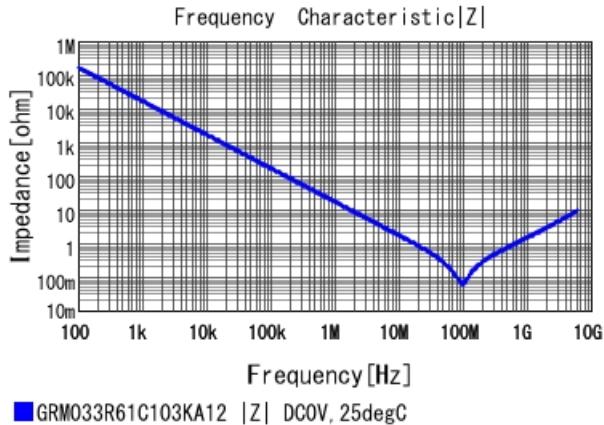
<http://www.murata.com/en-us/products/productdetail?partno=GRM033R61C103KA12%23>

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## Characteristic Data

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



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### Attention

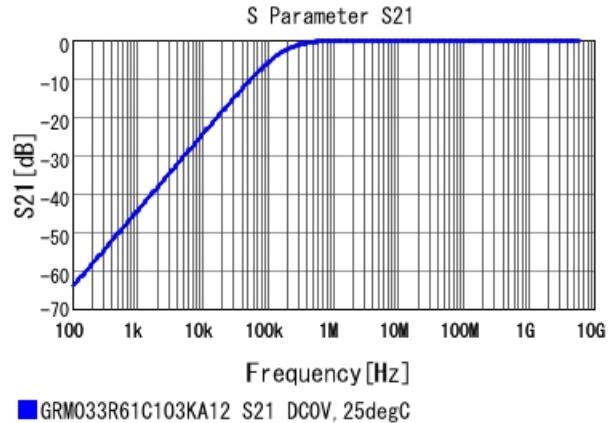
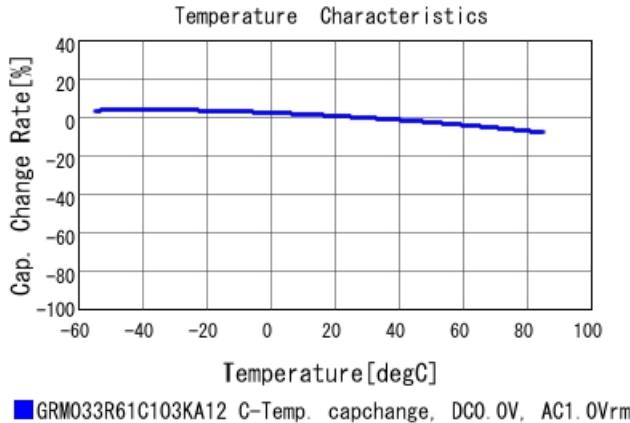
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