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"#" indicates a package specification code.

## GRM155R71A224KE01#











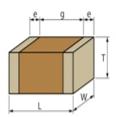


< List of part numbers with package codes > GRM155R71A224KE01J GRM155R71A224KE01W

## GRM155R71A224KE01D









### References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

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# **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	0.22µF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	10Vdc
Size code in inch(mm)	0402 (1005M)
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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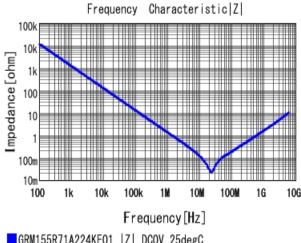
"#" indicates a package specification code.

# GRM155R71A224KE01#

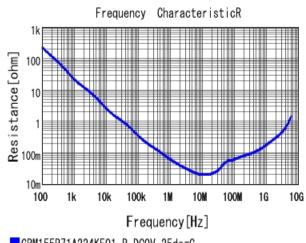


## Characteristic Data

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

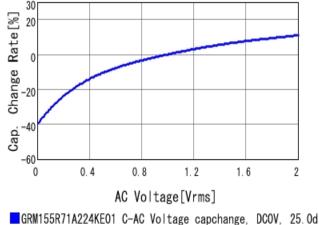






GRM155R71A224KE01 R DCOV, 25degC





AC Voltage Characteristics

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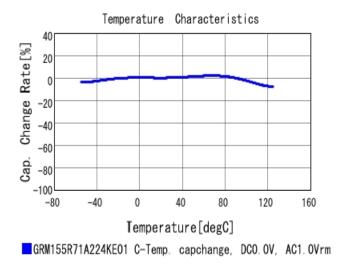
Note: This datasheet may be out of date.

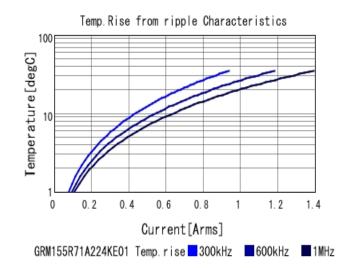
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