

GRM155R6YA224KE01#

"#" indicates a package specification code.

NRND

General

RoHS

REACH

85
°C max.Reflow
OKDerating
1

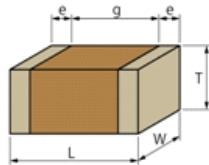
< List of part numbers with package codes >

GRM155R6YA224KE01D

GRM155R6YA224KE01W

GRM155R6YA224KE01J

Appearance & Shape



References

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

Mass (typ.)

1 piece	1.6mg
φ180mm Reel	118g

Notices

Derating1

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Attention

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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 85°C
Rated Voltage	35Vdc
Size code in inch(mm)	0402 (1005M)
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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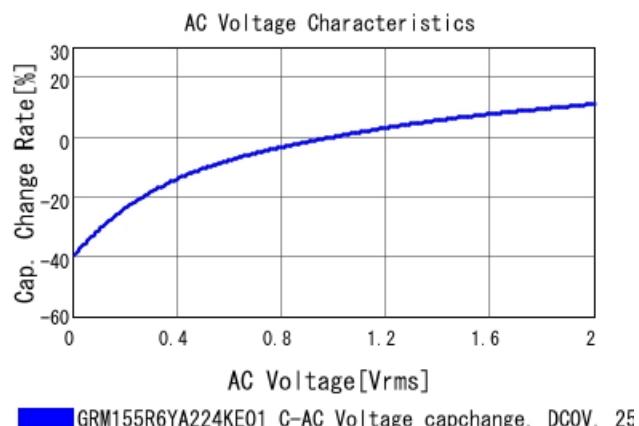
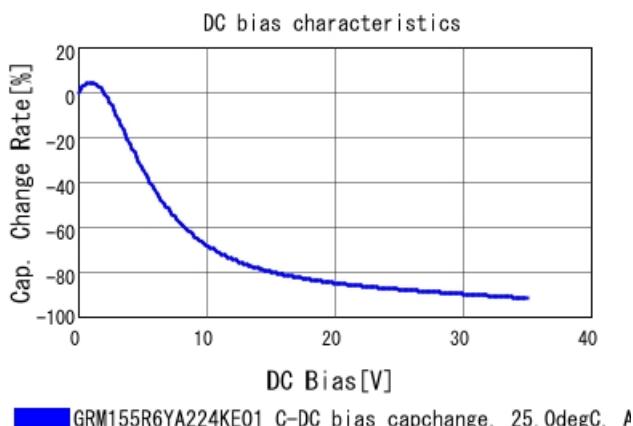
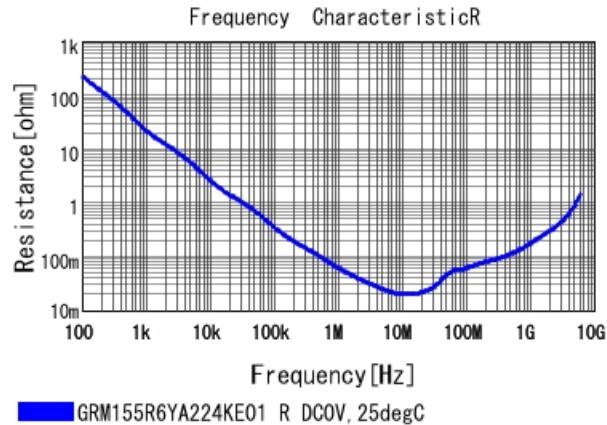
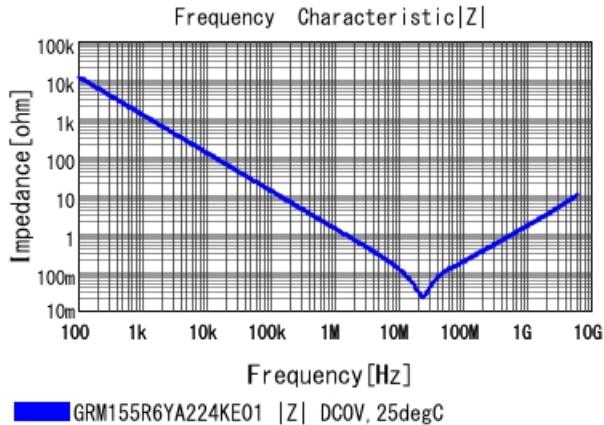
<http://www.murata.com/en/products/productdetail?partno=GRM155R6YA224KE01%23>

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Characteristic Data

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



Attention

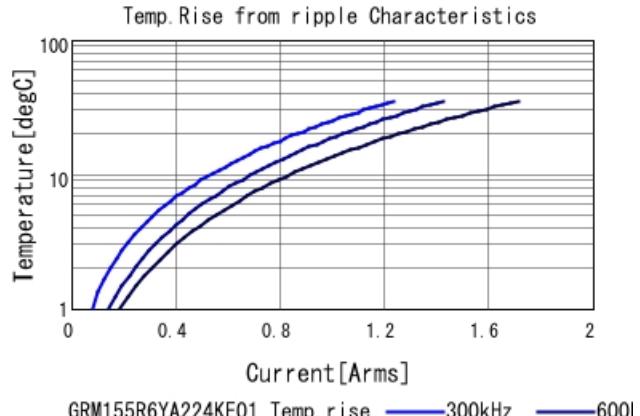
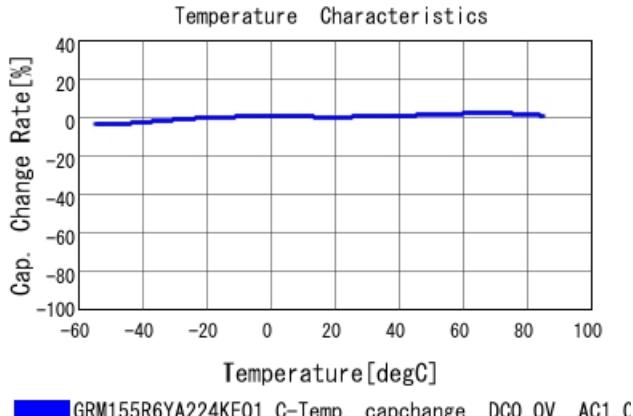
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