

GJM1555C1H3R0CB01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GJM1555C1H3R0CB01D

GJM1555C1H3R0CB01J

GJM1555C1H3R0CB01W

Appearance & Shape



References

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

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

Attention

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	3.0pF ±0.25pF
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	50Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

Attention

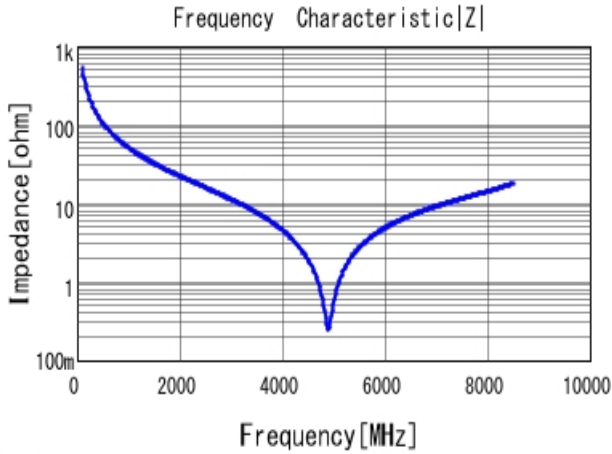
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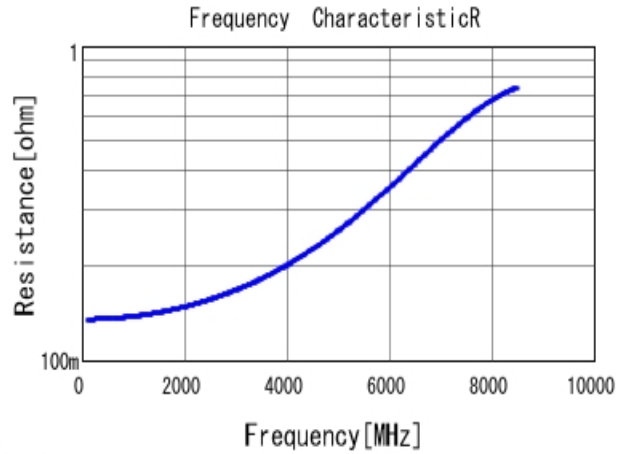
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Characteristic Data

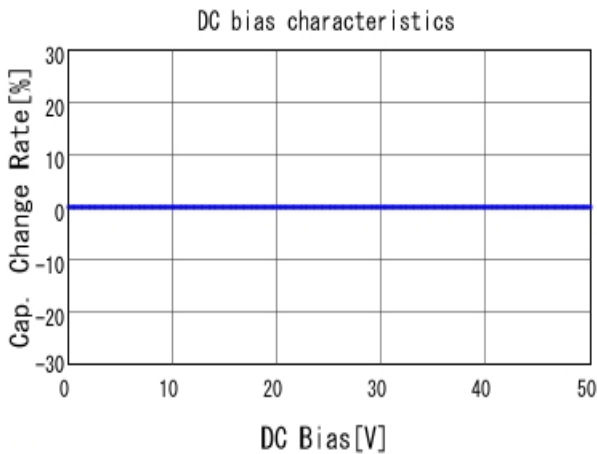
The charts below may show another part number which shares its characteristics.



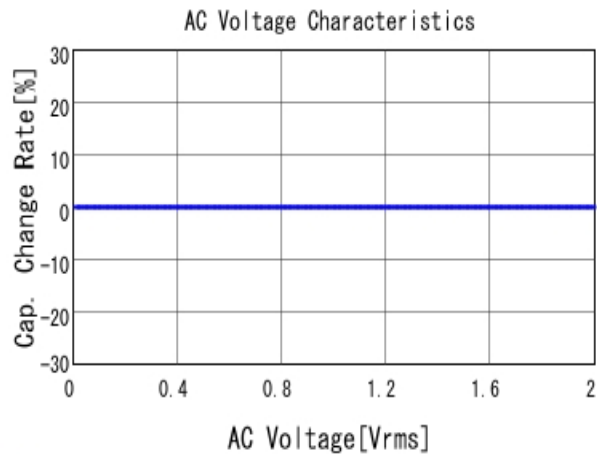
GJM1555C1H3R0CB01 |Z| DC0V, 25degC



GJM1555C1H3R0CB01 R DC0V, 25degC



GJM1555C1H3R0CB01 C-DC bias capchange, 25.0degC, AC1V



GJM1555C1H3R0CB01 C-AC Voltage capchange, DC0V, 25.0d

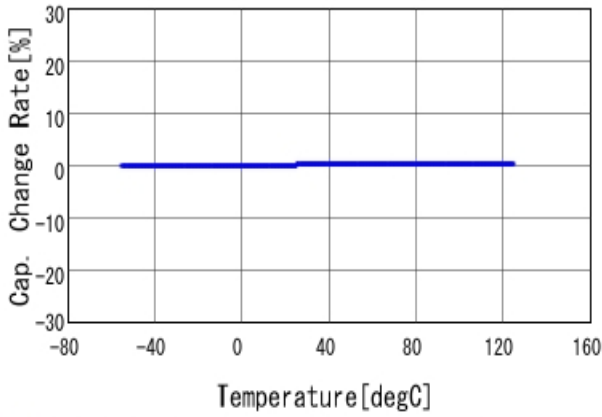
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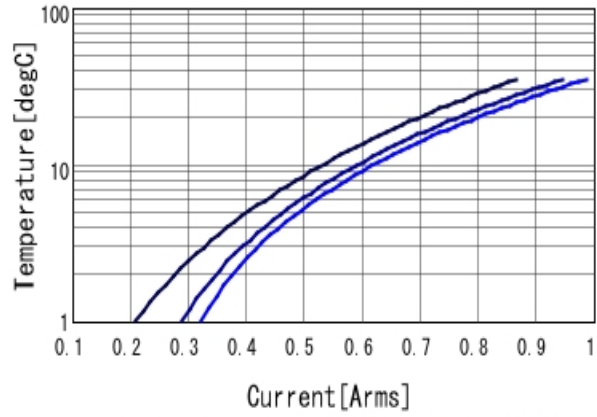
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Temperature Characteristics



■ GJM1555C1H3R0CB01 C-Temp. capchange, DCOV, AC1Vrms

Temp. Rise from ripple Characteristics



GJM1555C1H3R0CB01 Temp. rise ■ 1GHz ■ 2GHz ■ 3GHz

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