

# GCJ21BL8YA224KA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCJ21BL8YA224KA01L GCJ21BL8YA224KA01K

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	17mg
φ180mm Reel	102g

## Notices

Resin external electrode products

### Attention

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## Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	0.22μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	35Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	X8L(Murata)
Temperature range of temperature characteristics	-55°C to 150°C

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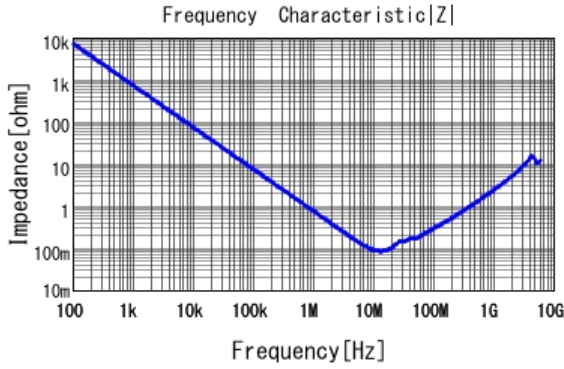
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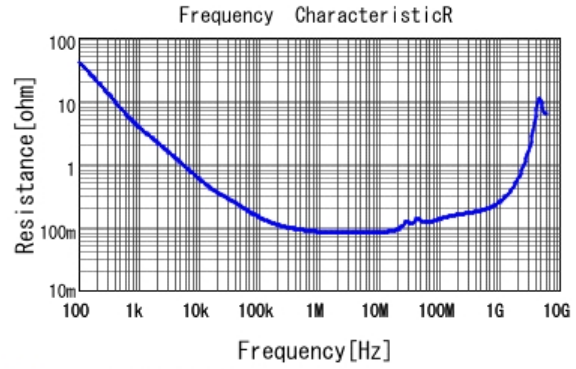
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## Characteristic Data

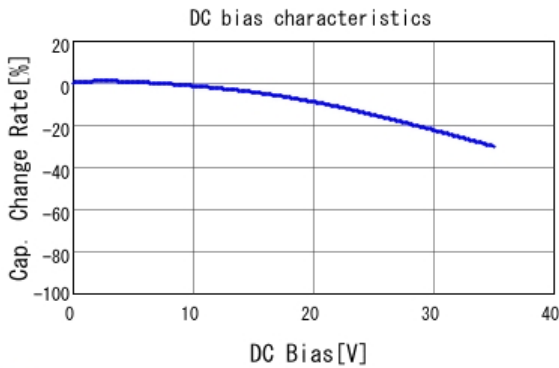
The charts below may show another part number which shares its characteristics.



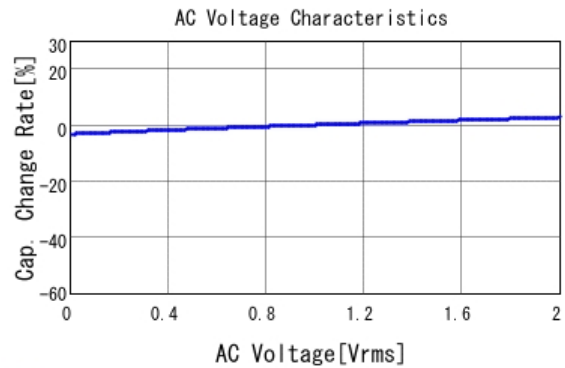
■ GCJ21BL8YA224KA01 |Z| DC0V, 25degC



■ GCJ21BL8YA224KA01 R DC0V, 25degC



■ GCJ21BL8YA224KA01 C-DC bias capchange, 25.0degC, AC1.



■ GCJ21BL8YA224KA01 C-AC Voltage capchange, DC0V, 25.0d

**Attention**

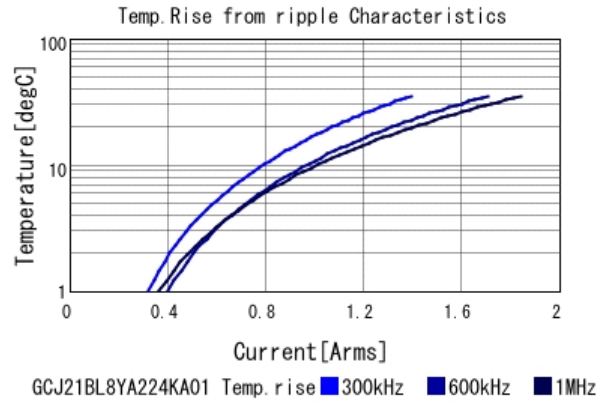
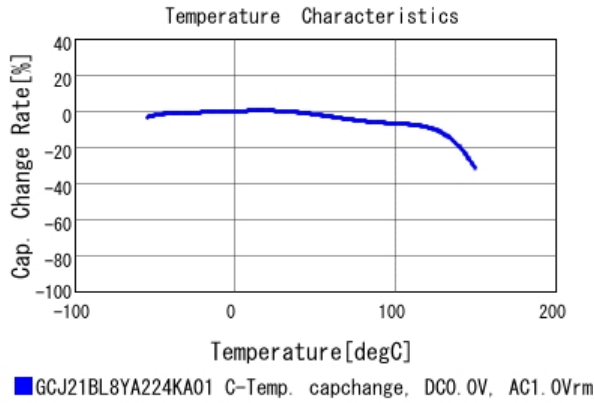
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