

# GCJ32DL8EL225KA07#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCJ32DL8EL225KA07K      GCJ32DL8EL225KA07L

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	95.0mg
φ180mm Reel	123g

## Notices

Derating4. Resin external electrode products

### Attention

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## Specifications

Length	3.2±0.4mm
Width	2.5±0.3mm
Thickness	2.0±0.3mm
Capacitance	2.2µF ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 150°C
Rated Voltage	100Vdc
Size code in inch(mm)	1210 (3225M)
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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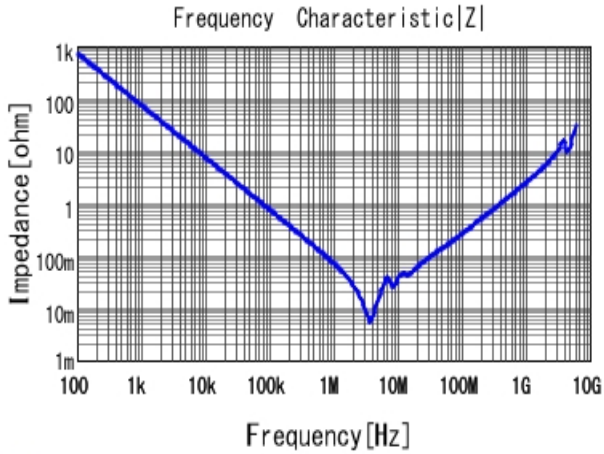
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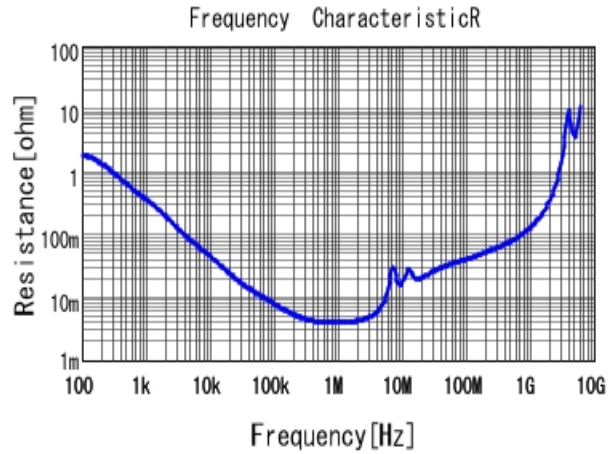


## Characteristic Data

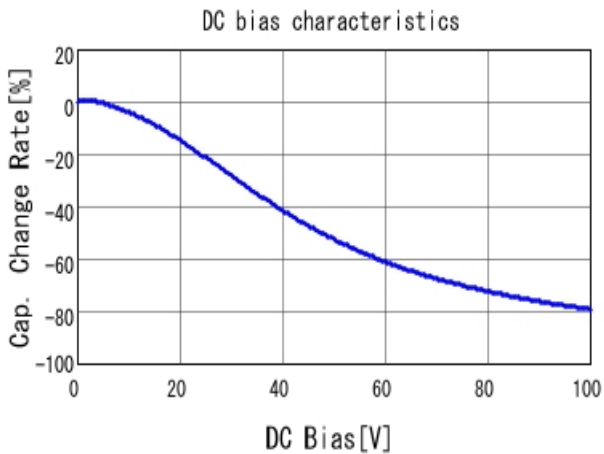
The charts below may show another part number which shares its characteristics.



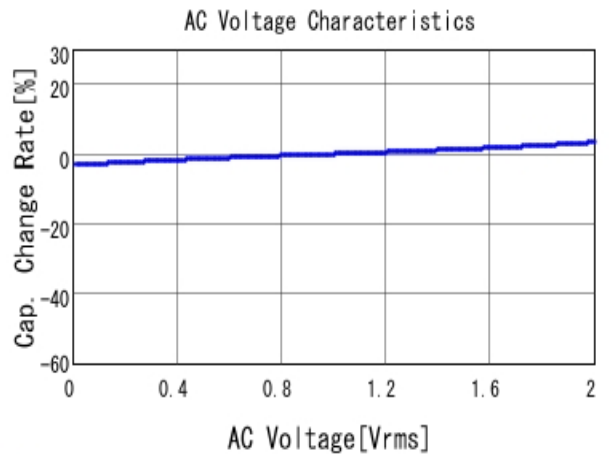
■ GCJ32DL8EL225KA07 |Z| DC0V, 25degC



■ GCJ32DL8EL225KA07 R DC0V, 25degC



■ GCJ32DL8EL225KA07 C-DC bias capchange, 25.0degC, AC1.



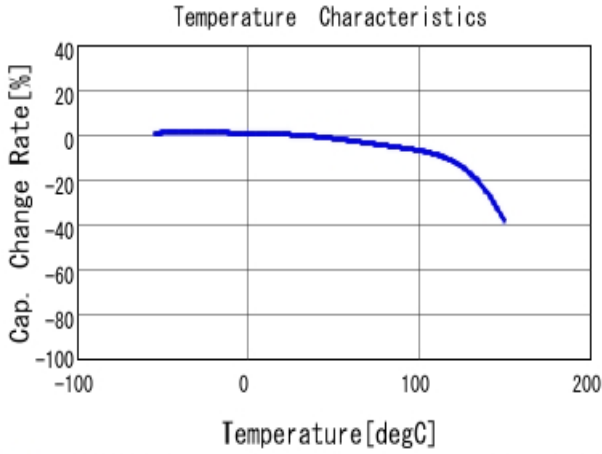
■ GCJ32DL8EL225KA07 C-AC Voltage capchange, DC0V, 25.0d

**Attention**

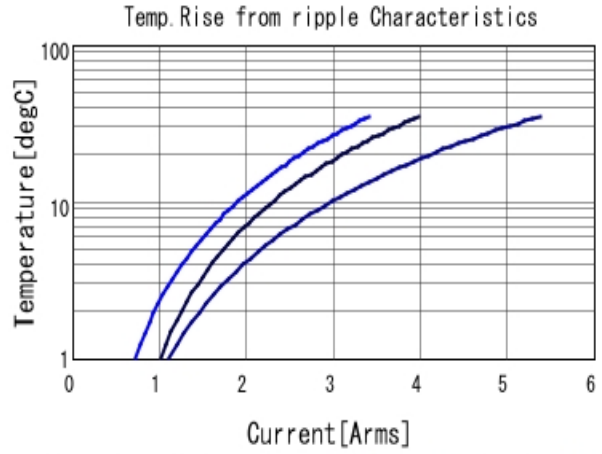
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■ GCJ32DL8EL225KA07 C-Temp. capchange, DC0.0V, AC1.0V<sub>rm</sub>



GCJ32DL8EL225KA07 Temp. rise ■ 100kHz ■ 500kHz ■ 1MHz

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