

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GC331AD72E333KX01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GC331AD72E333KX01%23

## "#" indicates a package specification code.







GC331AD72E333KX01#











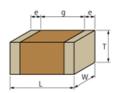


< List of part numbers with package codes > GC331AD72E333KX01D GC331AD72E333KX01J



# Appearance & Shape







## References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	34.0mg	



## **Notices**

Large Capacitance and High Allowable Ripple Current

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	33000pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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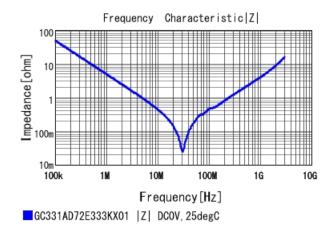
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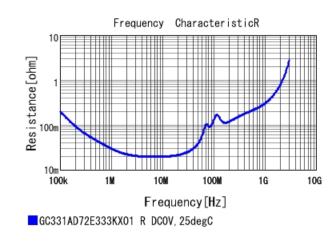
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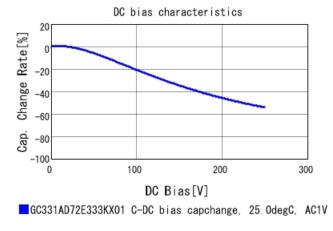


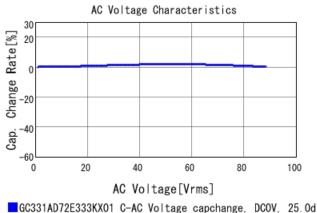
## Characteristic Data

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









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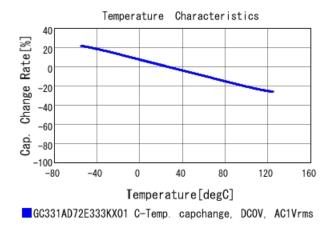
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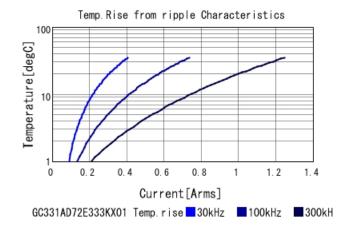
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