

GCM21BC71A475KA73#

"#" indicates a package specification code.

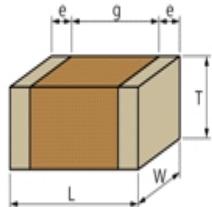
In Production

< List of part numbers with package codes >

GCM21BC71A475KA73L

GCM21BC71A475KA73K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	17.0mg
φ180mm Reel	102g

Attention

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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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<http://www.murata.com/en/products/productdetail?partno=GCM21BC71A475KA73%23>

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Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	4.7µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	10Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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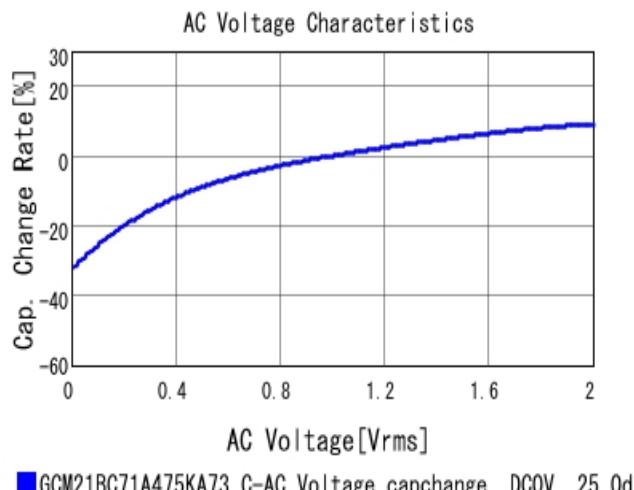
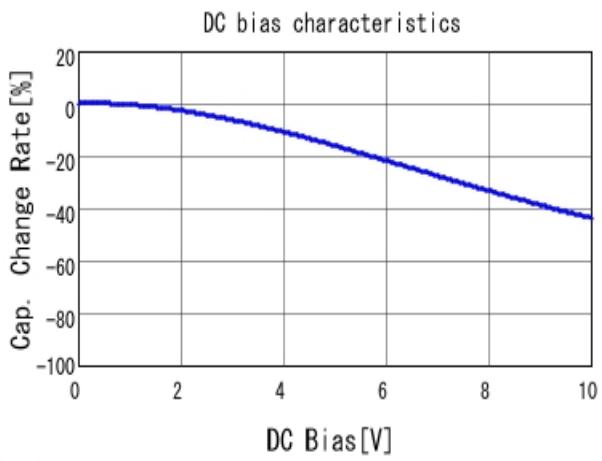
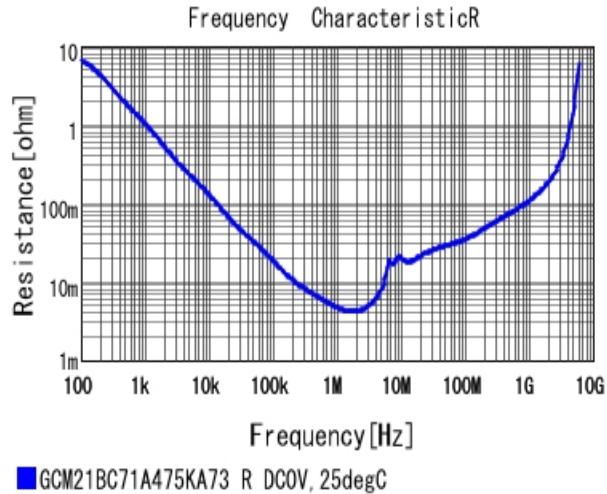
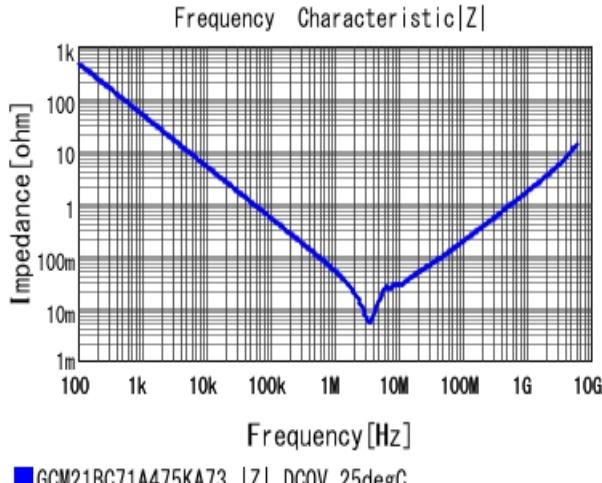
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Characteristic Data

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



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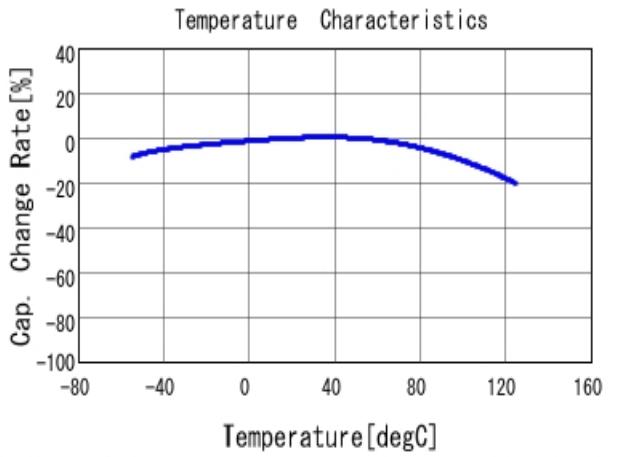
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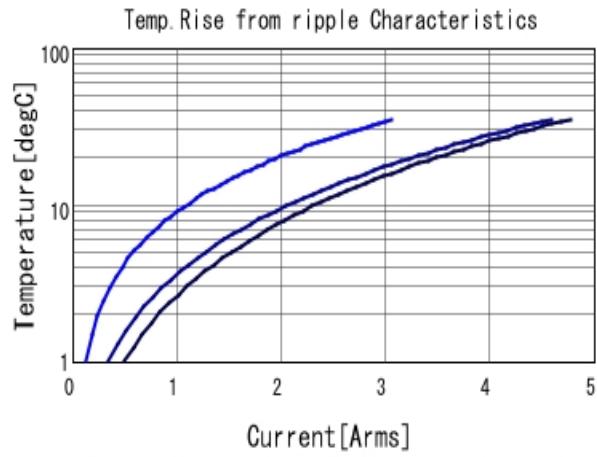
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GCM21BC71A475KA73 C-Temp. capchange, DCO.0V, AC1.0Vrms



GCM21BC71A475KA73 Temp. rise ■ 100kHz ■ 500kHz ■ 1MHz

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