

Note: This datasheet may be out of date. Please download the latest datasheet of GCM3195C2A103JA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM3195C2A103JA16%23

"#" indicates a package specification code.

# GCM3195C2A103JA16#

















< List of part numbers with package codes > GCM3195C2A103JA16D GCM3195C2A103JA16J



## Appearance & Shape







## References

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

Mass (typ.)		
1 piece	19.0mg	
φ180mm Reel	191g	

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## **Specifications**

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	10000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	1206 (3216M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C
Temperature range of	

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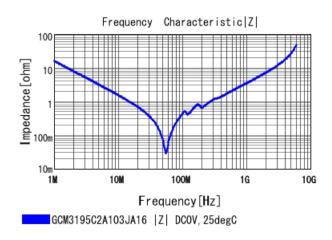
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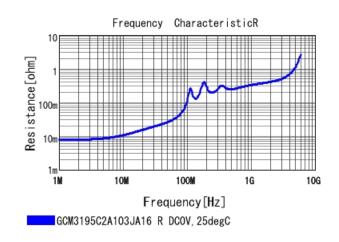


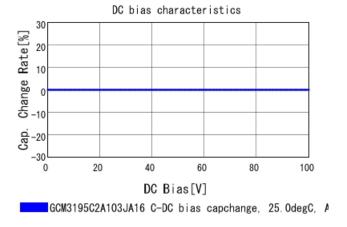
### Characteristic Data

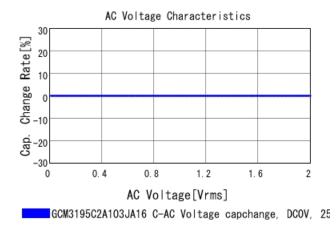
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The charts below may show another part number which shares its characteristics.









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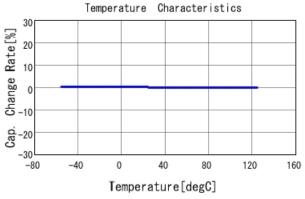


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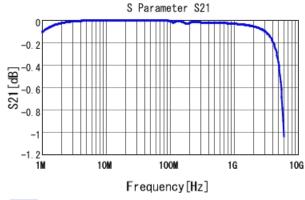
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GCM3195C2A103JA16 C-Temp. capchange, DCOV, AC1Vrms



GCM3195C2A103JA16 S21 DCOV, 25degC

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