# GRM0225C1E120GA03# "#" indicates a package specification code.







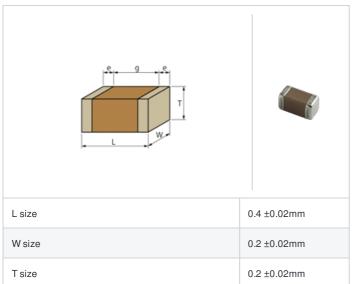






< List of part numbers with package codes > GRM0225C1E120GA03L

#### **Shape**



### References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	40000

Mass (typ.)		
1 piece	0.09mg	
φ180mm Reel	198g	

## **Specifications**

Size code in inch(mm)

External terminal width e

Distance between external terminals g

Capacitance	12pF ±2%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

0.07 to 0.14mm

0.13mm min.

01005 (0402M)

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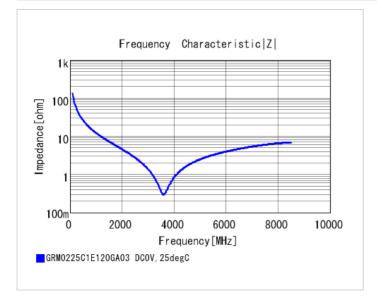
<sup>1.</sup> This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

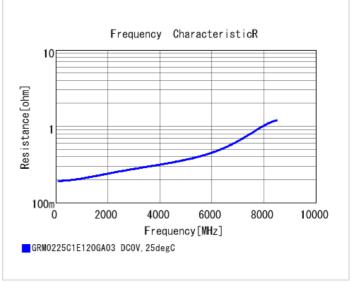
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

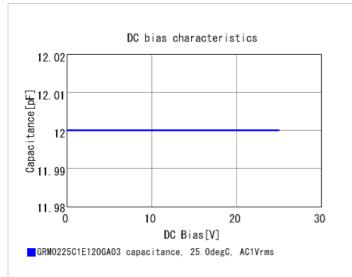


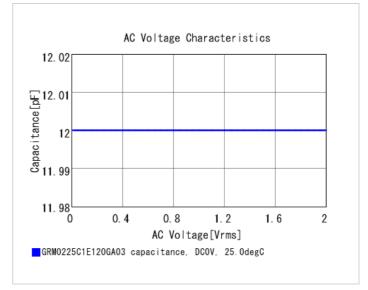
<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.

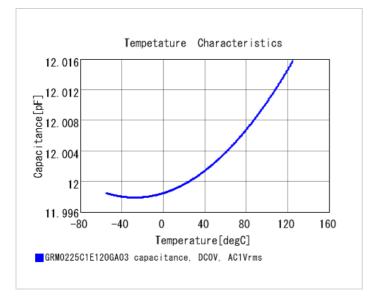
#### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

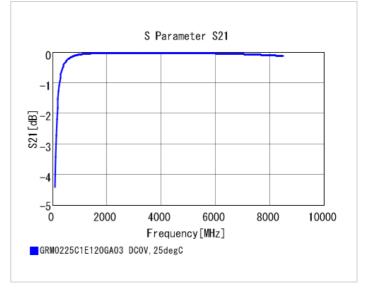












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