GRM1555C1H101JA01# "#" indicates a package specification code.







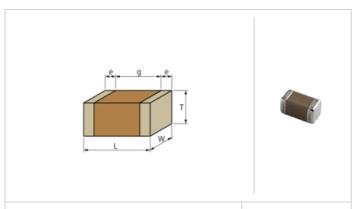






< List of part numbers with package codes > GRM1555C1H101JA01D , GRM1555C1H101JA01J , GRM1555C1H101JA01W

Shape



ı	L size	1.0 ±0.05mm
,	W size	0.5 ±0.05mm
	T size	0.5 ±0.05mm
ı	External terminal width e	0.15 to 0.35mm
	Distance between external terminals g	0.3mm min.
;	Size code in inch(mm)	0402 (1005M)

Notes

W



Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
10/	φ180mm Paper taping (W8P1*)	20000

* Width: 8mm, Pocket pitch: 1mm

20000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

Specifications

Capacitance	100pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

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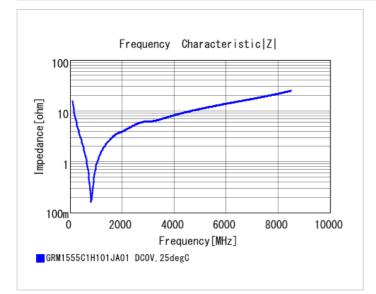
^{1.} This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

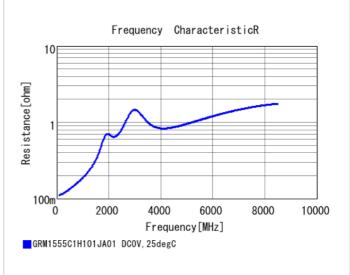
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

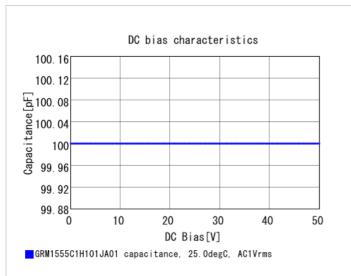


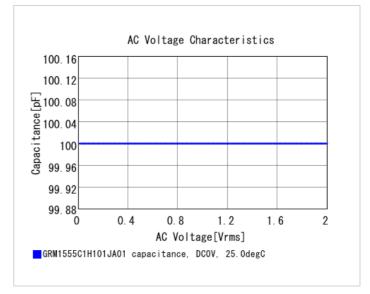
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

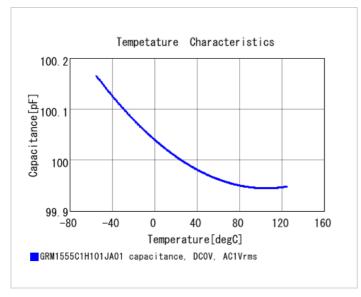
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

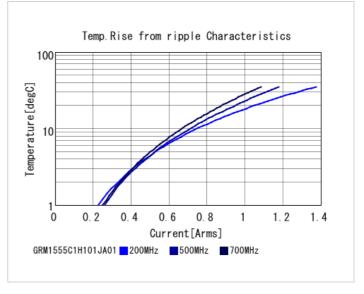












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