GRM21BC8YA106KE11# "#" indicates a package specification code.















1.25 ±0.2mm

0.2 to 0.7mm

0.7mm min.

0805 (2012M)

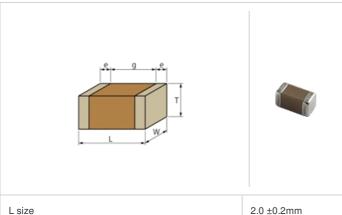


< List of part numbers with package codes > GRM21BC8YA106KE11L

Shape

W

T size



	e g e T	
size		2.0 ±0.2mm
size		1.25 ±0.2mm

Notes

Derating1



Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	3000

Mass (typ.)	
1 piece	23mg
φ180mm Reel	118g

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	10μF ±10%
Rated voltage	35Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

1 of 1



^{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.