



Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0225C1H101GA02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM0225C1H101GA02%23

"#" indicates a package specification code.

GRM0225C1H101GA02L

In Production











< List of part numbers with package codes > GRM0225C1H101GA02L



## Appearance & Shape







### References

Packaging	Specifications	Standard Packing
		Quantity
L	180Embossed Tape	40000

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

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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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# **Specifications**

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	100pF ±2%
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	01005 (0402M)
TC	0±30ppm/°C
Temperature characteristics	C0G(EIA)
(complied standard)	
Temperature range of	25°C to 125°C
temperature characteristics	

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