# muRata Capacitor Data Sheet GRM155R61C225KE11# "#" indicates a package specification code.



## < List of part numbers with package codes > GRM155R61C225KE11D , GRM155R61C225KE11J

Shape L size 1.0 ±0.2mm W size 0.5 ±0.2mm T size 0.5 ±0.2mm External terminal width e 0.15 to 0.35mm 0.3mm min. Distance between external terminals g Size code in inch(mm) 0402 (1005M)

# References

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	10000
J	ф330mm Paper taping	40000

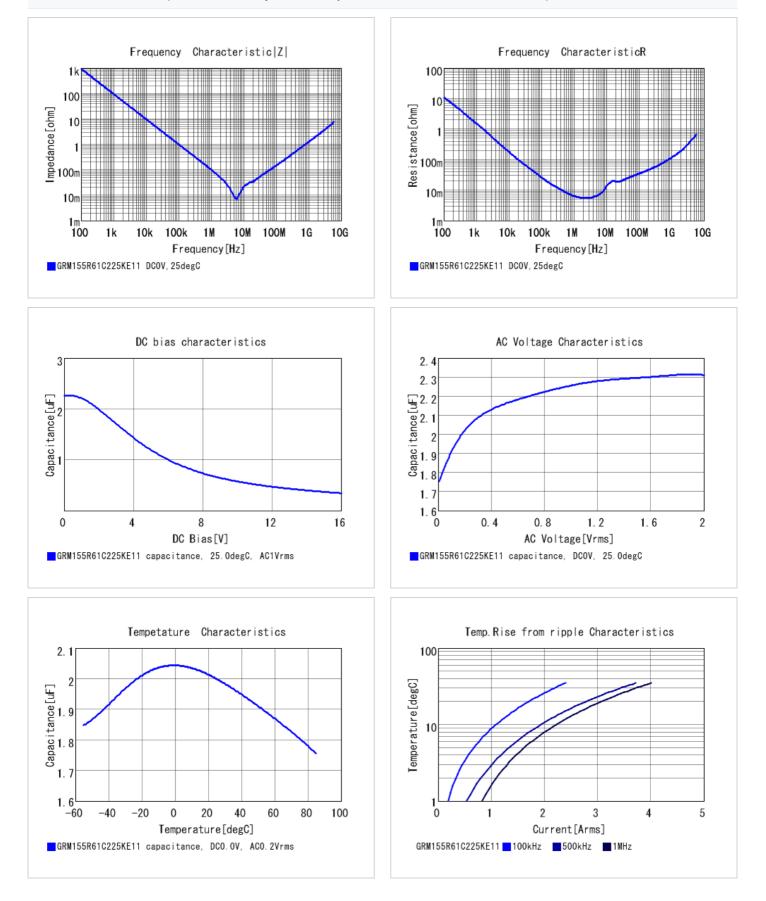
Mass (typ.)	
1 piece	3.1mg
φ180mm Reel	149g

## **Specifications**

Capacitance	2.2µF±10%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

#### 🔔 Attention

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. 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.



#### 2 of 2

### 🔔 Attention

 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.
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.