# GRM155R60J225ME15# "#" indicates a package specification code.







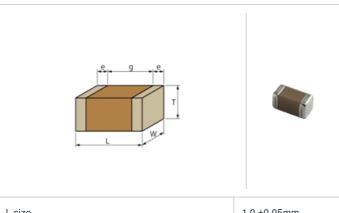






< List of part numbers with package codes > GRM155R60J225ME15D , GRM155R60J225ME15J , GRM155R60J225ME15W

### **Shape**



	L SIZE	1.0 ±0.05mm
	W size	0.5 ±0.05mm
	Tsize	0.5 ±0.05mm
	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**

Measure capacitance after heat treatment. Derating1



#### References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*)  * Width: 8mm, Pocket pitch: 1mm	20000

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

## **Specifications**

Capacitance	2.2μF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85℃

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