# GRM21BR60J476ME15# "#" indicates a package specification code.









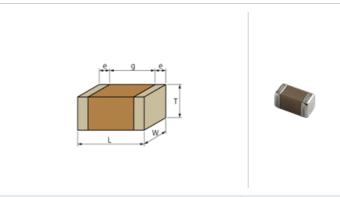






< List of part numbers with package codes > GRM21BR60J476ME15L , GRM21BR60J476ME15K

### **Shape**



L size	2.0 ±0.2mm
W size	1.25 ±0.2mm
Tsize	1.25 ±0.2mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

#### Notes

Derating1



### References

Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	3000
К	ф330mm Embossed taping	10000

Mass (typ.)		
1 piece	19mg	
φ180mm Reel	108g	

## **Specifications**

Capacitance	47μF ±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°C

1 of 1



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