

# GCM21BR71E154KA37#

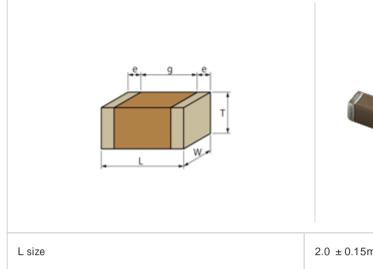
"#" indicates a package specification code.

References

#### Complies with RoHS Reflow OF Recommended

< List of part numbers with package codes >  $\mathsf{GCM21BR71E154KA37L}\ ,\ \mathsf{GCM21BR71E154KA37K}$ 

### Shape



L size	2.0 ± 0.15mm
W size	1.25 ±0.15mm
T size	1.25 ±0.15mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012)

### Specifications

Capacitance	0.15µF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	3000
K	330mm Embossed taping	10000

Mass (typ.)		
1 piece	17mg	
180mm Reel	102g	

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## 🔔 Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

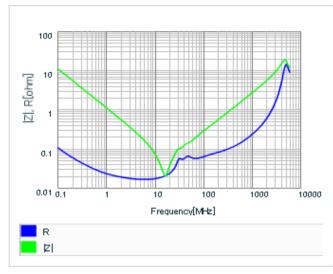
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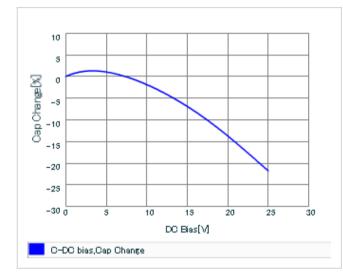
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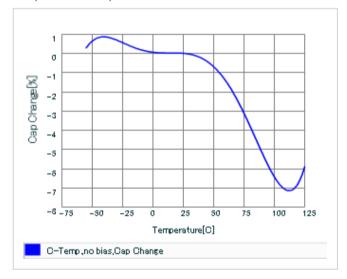




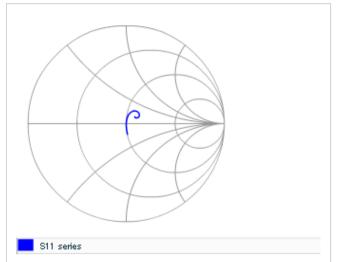
DC bias characteristics



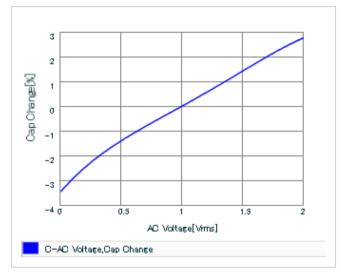
Capacitance - temperature characteristics







AC voltage characteristics



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