

# GCM32ER71H475KA55#

"#" indicates a package specification code.









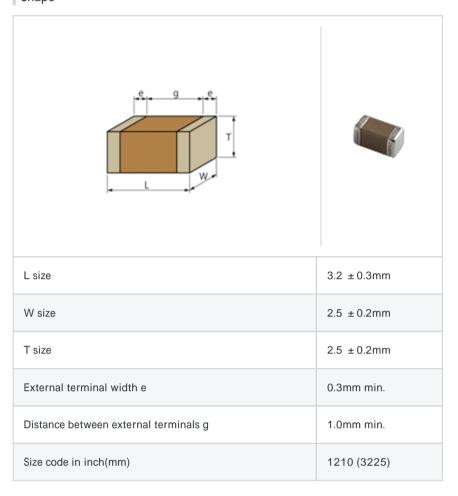






< List of part numbers with package codes >  ${\tt GCM32ER71H475KA55L} \ , \ {\tt GCM32ER71H475KA55K}$ 

### Shape



#### References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	1000
K	330mm Embossed taping	4000

Mass (typ.)		
1 piece	110mg	
180mm Reel	168g	

# Specifications

Capacitance	4.7µF ± 10%
Rated voltage	50Vdc
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

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## 🔔 Attention

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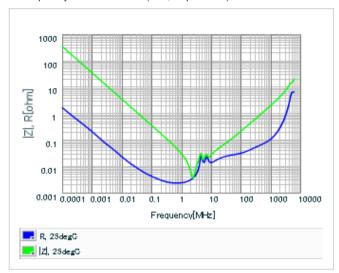


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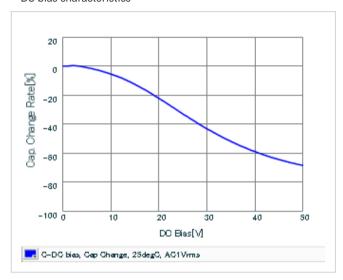
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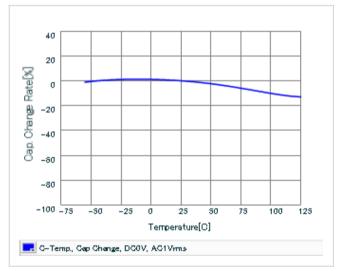
Frequency characteristics (ESR, Impedance)



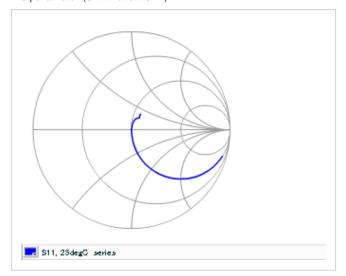
DC bias characteristics



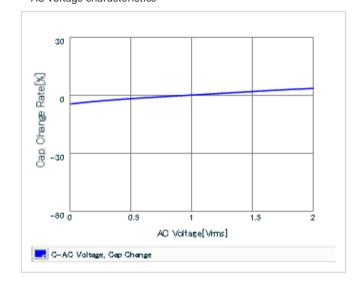
Capacitance - temperature characteristics



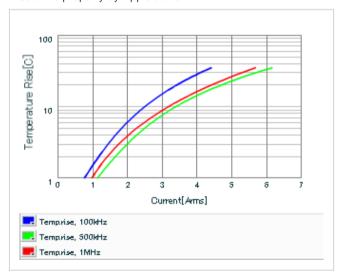
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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