

# GRM32MB11H474KA01#

" # " indicates a package specification code.







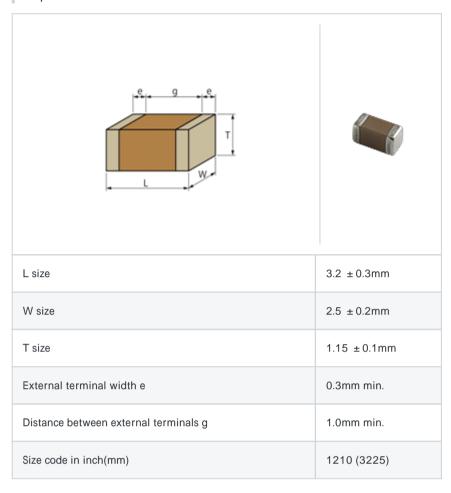






< List of part numbers with package codes >  $GRM32MB11H474KA01L \ , \ GRM32MB11H474KA01K$ 

#### Shape



#### References

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

Mass (typ.)		
1 piece	50mg	
180mm Reel	200g	

## Specifications

Capacitance	0.47µF ± 10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	B(JIS)
Capacitance change rate	± 10.0%
Temperature range of temperature characteristics	-25 to 85
Operating temperature range	-25 to 85

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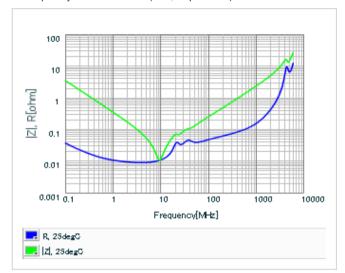


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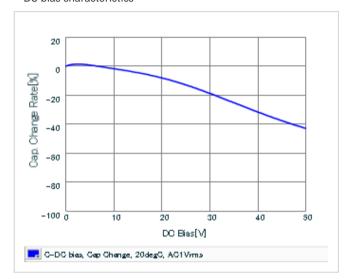
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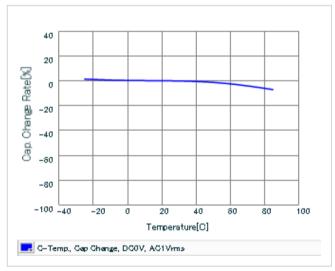
Frequency characteristics (ESR, Impedance)



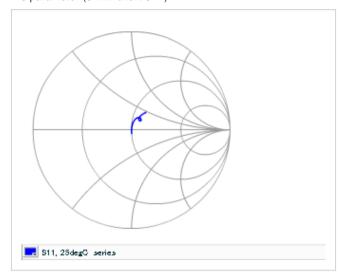
DC bias characteristics



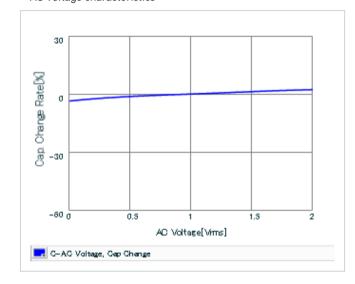
Capacitance - temperature characteristics



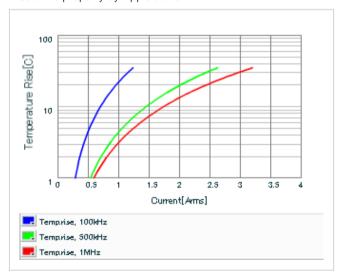
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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CGA3E1X7R1C474K