

GRM188R11H104KA93#

"#" indicates a package specification code.









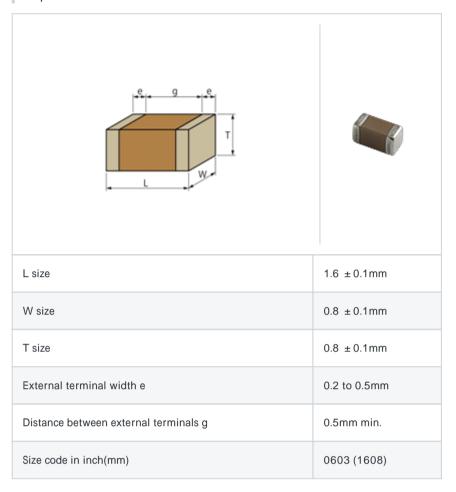






< List of part numbers with package codes > GRM188R11H104KA93D , GRM188R11H104KA93J

Shape



References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)		
1 piece	6.3mg	
180mm Reel	144g	

Specifications

Capacitance	0.10µF ± 10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	R(JIS)
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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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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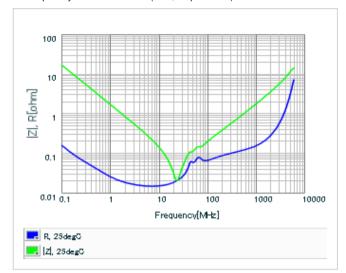


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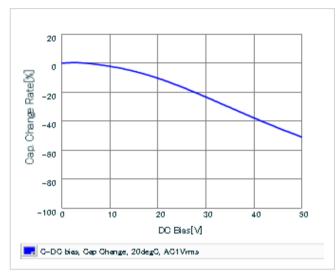
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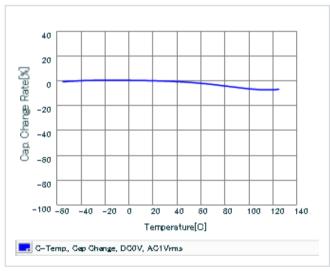
Frequency characteristics (ESR, Impedance)



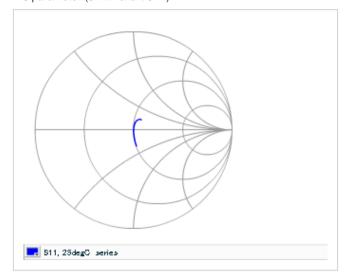
DC bias characteristics



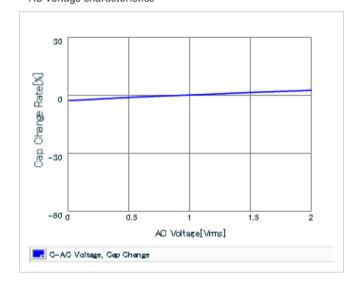
Capacitance - temperature characteristics



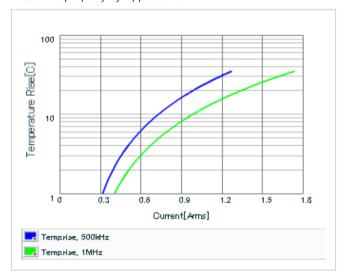
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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