

# GRM21BR61A475KA73#

"#" indicates a package specification code.







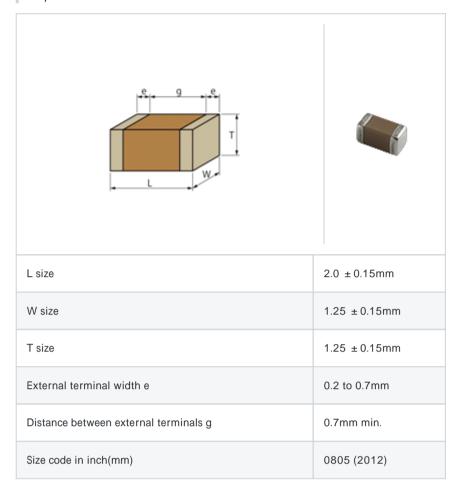






< List of part numbers with package codes >  $GRM21BR61A475KA73L \ , \ GRM21BR61A475KA73K$ 

#### Shape



#### References

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

Mass (typ.)		
1 piece	19mg	
180mm Reel	108g	

## Specifications

Capacitance	4.7µF ± 10%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

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### 🔔 Attention

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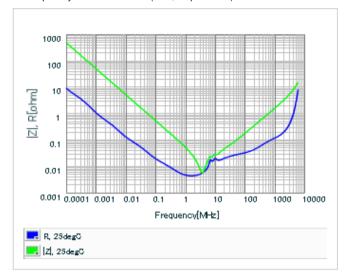


Murata Manufacturing Co., Ltd.

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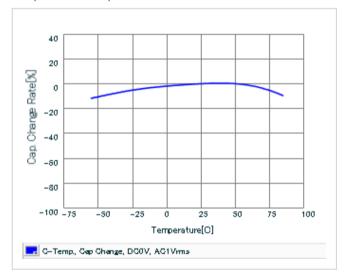
Frequency characteristics (ESR, Impedance)



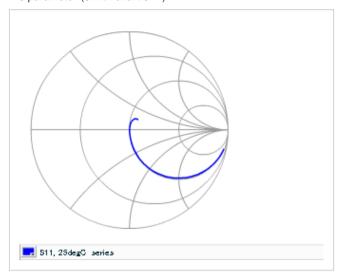
DC bias characteristics



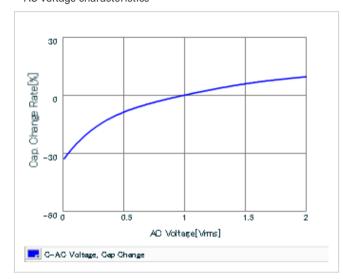
Capacitance - temperature characteristics



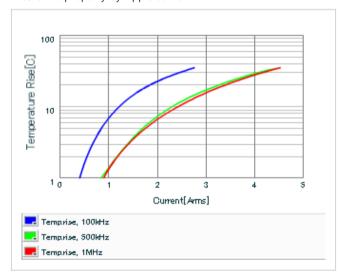
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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