

# GRM1555C1H471JA01#

"#" indicates a package specification code.





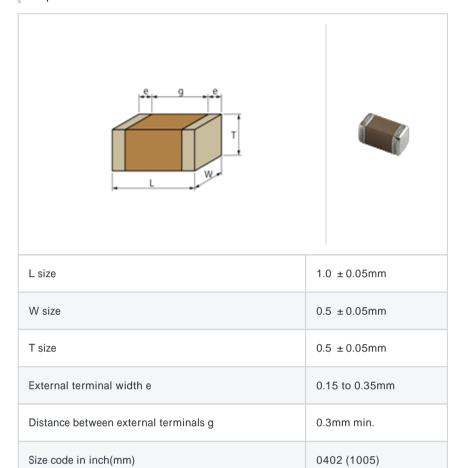






< List of part numbers with package codes >  ${\sf GRM1555C1H471JA01D} \ , \ {\sf GRM1555C1H471JA01W} \ , \ {\sf GRM1555C1H471JA01J}$ 

#### Shape



### References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*)  * Width: 8mm, Pocket pitch: 1mm	20000

Mass (typ.)		
1 piece	1.6mg	
180mm Reel	118g	

## Specifications

Capacitance	470pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 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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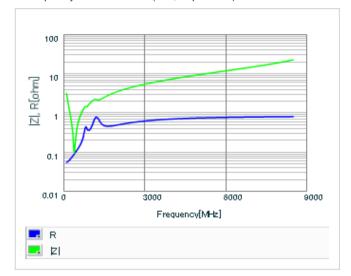
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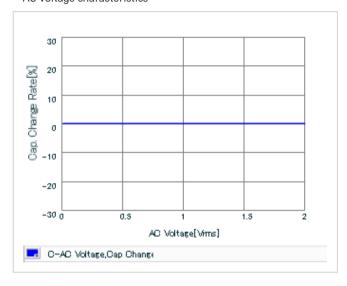
Last updated: 2015/01/15

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

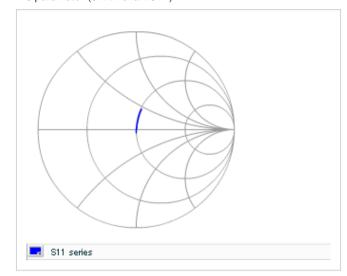
Frequency characteristics (ESR, Impedance)



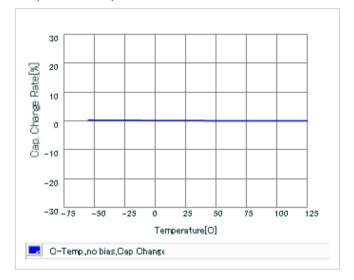
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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