# GRM216R11H102KA01#

"#" indicates a package specification code.





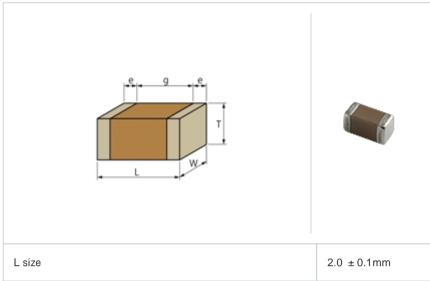




< List of part numbers with package codes >

 ${\sf GRM216R11H102KA01D} \ , \ {\sf GRM216R11H102KA01J} \ , \ {\sf GRM216R11H102KA01C} \ , \ {\sf GRM216R11H102KA01B}$ 

## Shape



L size $2.0 \pm 0.1 \text{mm}$ W size $1.25 \pm 0.1 \text{mm}$ T size $0.6 \pm 0.1 \text{mm}$ External terminal width e $0.2 \text{ to } 0.7 \text{mm}$ Distance between external terminals g (Min.) $0.7 \text{mm}$ Size code in mm(inch) $2012 (0805)$		
T size $0.6 \pm 0.1 \text{mm}$ External terminal width e $0.2 \text{ to } 0.7 \text{mm}$ Distance between external terminals g (Min.) $0.7 \text{mm}$	L size	2.0 ± 0.1mm
External terminal width e 0.2 to 0.7mm  Distance between external terminals g (Min.) 0.7mm	W size	1.25 ± 0.1mm
Distance between external terminals g (Min.)  0.7mm	T size	0.6 ± 0.1mm
	External terminal width e	0.2 to 0.7mm
Size code in mm(inch) 2012 (0805)	Distance between external terminals g (Min.)	0.7mm
	Size code in mm(inch)	2012 (0805)

# References

Packaging	Specifications	Minimum quantity
D	Paper tape ( 180mm)	4000
J	Paper tape ( 330mm)	10000
С	Bulk case	10000
В	Packing in bulk	1000

Mass (typ.)		
1 piece	9.6mg	
Reel ( 180mm)	142g	

## Specifications

Capacitance	1000pF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	R(JIS)
Capacitance change rate	± 15%
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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