

GRM155R61H102KA01#

"#" indicates a package specification code.

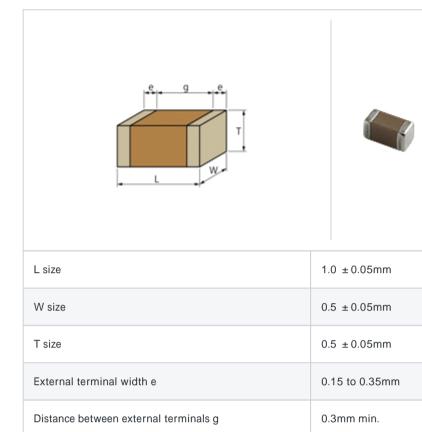
References

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< List of part numbers with package codes >

 $\mathsf{GRM155R61H102KA01D}\ ,\ \mathsf{GRM155R61H102KA01W}\ ,\ \mathsf{GRM155R61H102KA01J}$

Shape



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

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

Specifications

Size code in inch(mm)

Capacitance	1000pF ±10%
Rated voltage	50Vdc
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

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

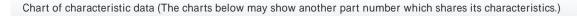
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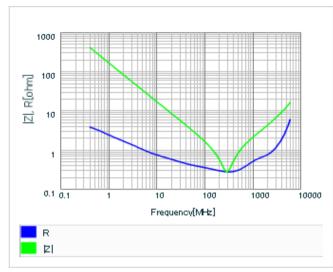


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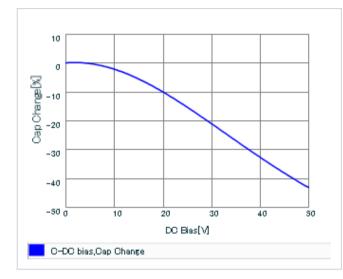
Last updated: 2013/11/18



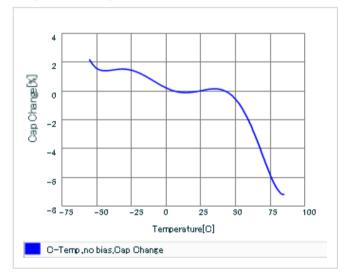




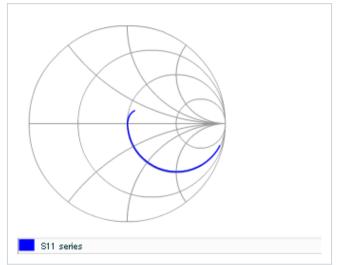
DC bias characteristics



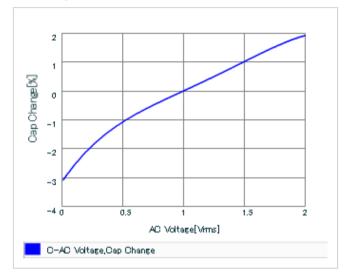
Capacitance - temperature characteristics







AC voltage characteristics



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