

GRM155R60J475ME87#

"#" indicates a package specification code.







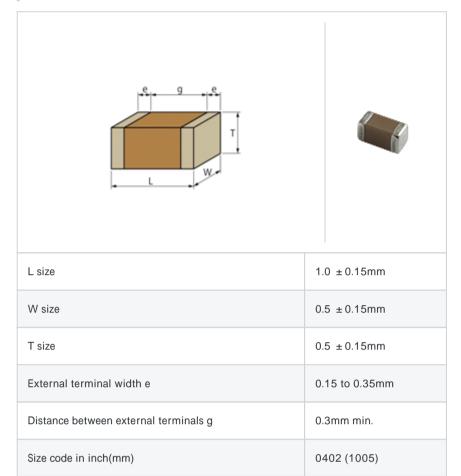






< List of part numbers with package codes > GRM155R60J475ME87D , GRM155R60J475ME87J

Shape



Notes

Volt. & temp. derating recommended product

References

Packagir	ng Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	40000

Mass (typ.)		
1 piece	2.5mg	
180mm Reel	135g	

Specifications

Capacitance	4.7µF ± 20%
Rated voltage	6.3Vdc
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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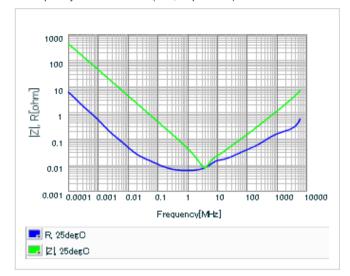


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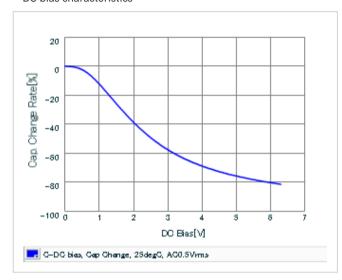
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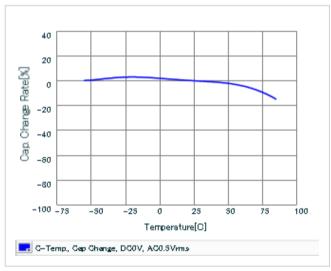
Frequency characteristics (ESR, Impedance)



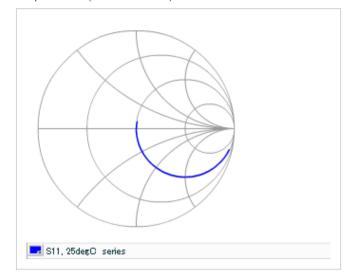
DC bias characteristics



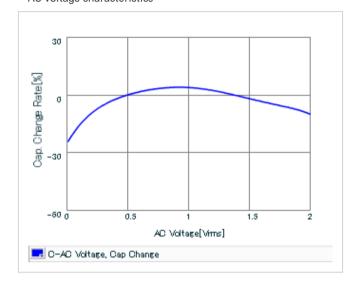
Capacitance - temperature characteristics



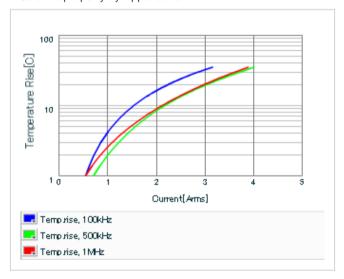
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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