

GA355XR7GB563KW06#

"#" indicates a package specification code.



< List of part numbers with package codes > GA355XR7GB563KW06L

Shape

L size	5.7 ±0.4mm
W size	5.0 ± 0.4mm
T size	2.9 +0.0/-0.4mm
External terminal width e	0.3mm min.
Distance between external terminals g	3.0mm min.
Size code in inch(mm)	2220 (5750)

Specifications

Capacitance	56000pF ±10%
Rated voltage	250Vac
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

Notes

X2 Class Certified Products

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	500

Mass (typ.)	
1 piece	420mg
180mm Reel	261g

🔔 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.

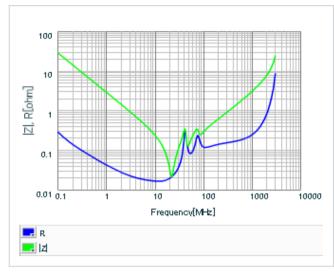
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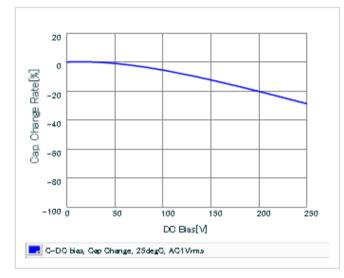
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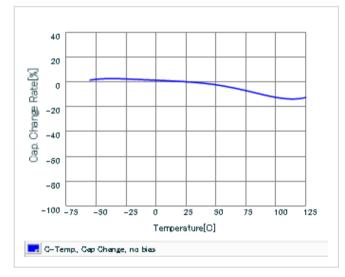




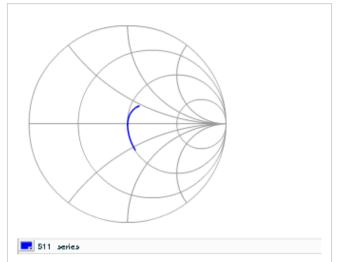
DC bias characteristics



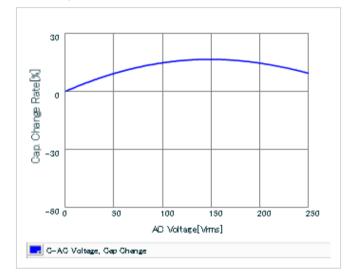
Capacitance - temperature characteristics







AC voltage characteristics



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