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Please download the latest datasheet of GA355XR7GB563KW06# from the official website of Murata

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In Production











< List of part numbers with package codes > GA355XR7GB563KW06L

GA355XR7GB563KW06#



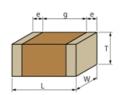
### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.



## Appearance & Shape







### **Notices**

X2 Class Certified Products



### References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	500

Mass (typ.)		
1 piece	420.0mg	

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# **Specifications**

	57.04	
Length	5.7±0.4mm	
Width	5.0±0.4mm	
Thickness	2.9+0/-0.4mm	
Capacitance	56000pF ±10%	
Distance between external terminals g	3.0mm min.	
External terminal size e	0.3mm min.	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	250Vac(r.m.s.)	
Size code in inch(mm)	2220 (5750M)	
Capacitance change rate	±15.0%	
Temperature characteristics	X7R(EIA)	
(complied standard)	ATN(LIA)	
Temperature range of	-55°C to 125°C	
temperature characteristics	00 0 120 0	

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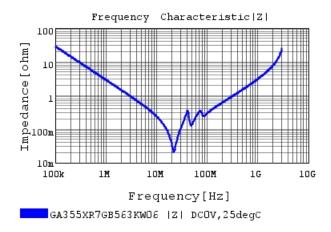
## GA355XR7GB563KW06#

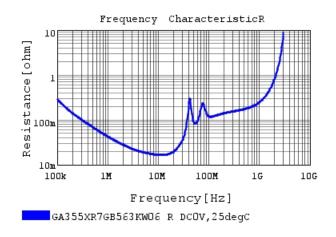
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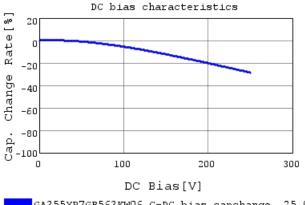


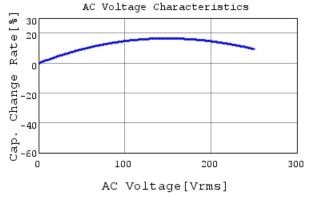
### Characteristic Data

The charts below may show another part number which shares its characteristics.









GA355XR7GB563KWO6 C-DC bias capchange, 25.0c

GA355XR7GB563KWO6 C-AC Voltage capchange, D(

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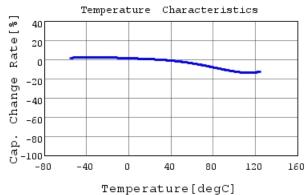
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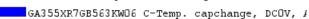
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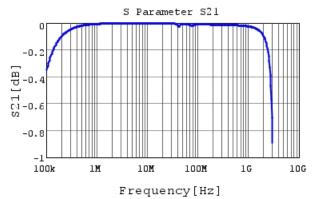
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GA355XR7GB563KWO6 S21 DCOV,25degC

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