

# GA355DR7GB223KW01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GA355DR7GB223KW01# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GA355DR7GB223KW01%23

"#"at the end indicates the package specification code.











< List of part numbers with package codes > GA355DR7GB223KW01L GA355DR7GB223KW01K



## **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.



Manufacturing Co., Ltd.

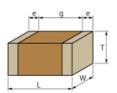
### **Notices**

X2 Class Certified Products



## Appearance & Shape







### References

	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	1000
К	330Embossed Tape	4000

Mass (typ.)	
1 piece	290.0mg

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#### Attention

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# **Specifications**

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	2.0+0/-0.3mm
Capacitance	22000pF ±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 (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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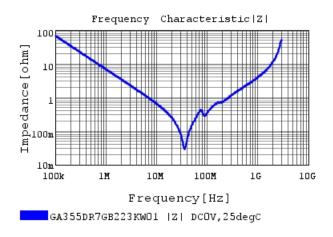
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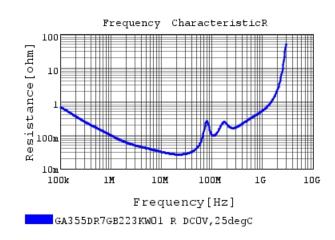


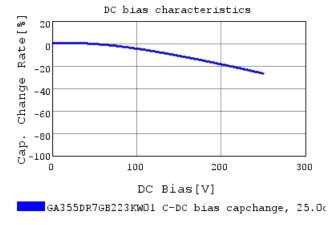
### Characteristic Data

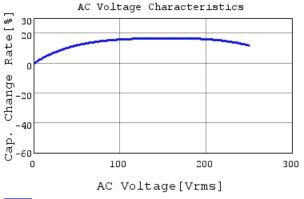
GA355DR7GB223KW01#

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









GA355DR7GB223KWO1 C-AC Voltage capchange, D(

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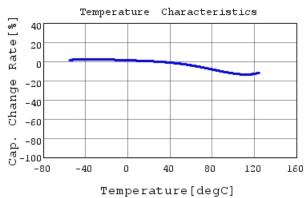
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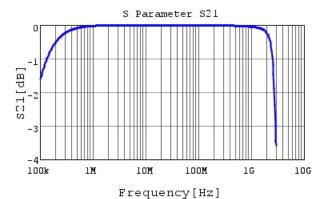
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GA355DR7GB223KWO1 C-Temp. capchange, DCOV, 1



GA355DR7GB223KWO1 S21 DCOV,25degC

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