

# GCQ0335C1H3R3BB01#

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<http://www.murata.com/en-us/products/productdetail?partno=GCQ0335C1H3R3BB01%23>

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



## < List of part numbers with package codes >

GCQ0335C1H3R3BB01D

GCQ0335C1H3R3BB01W

GCQ0335C1H3R3BB01V

GCQ0335C1H3R3BB01J

## Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Automotive powertrain/safety equipment, Automotive infotainment/comfort equipment, Medical equipment [IHTF A/B/C] except for implant 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.

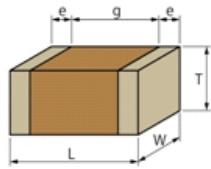
## References

Packaging	Specifications	Standard Packing Quantity
D	ø180mm Reel Paper Tape	15000
W	ø180mm Reel W8P1 Paper Tape	30000
J	ø330mm Reel Paper Tape	50000
V	ø330mm Reel W8P1 Paper Tape	150000

## Mass (typ.)

1 piece	0.33mg
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## Appearance & Shape



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## Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	3.3pF ±0.1pF
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.25mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0201 (0603M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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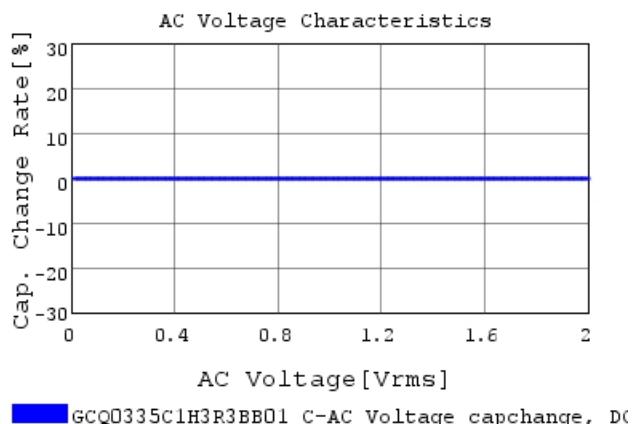
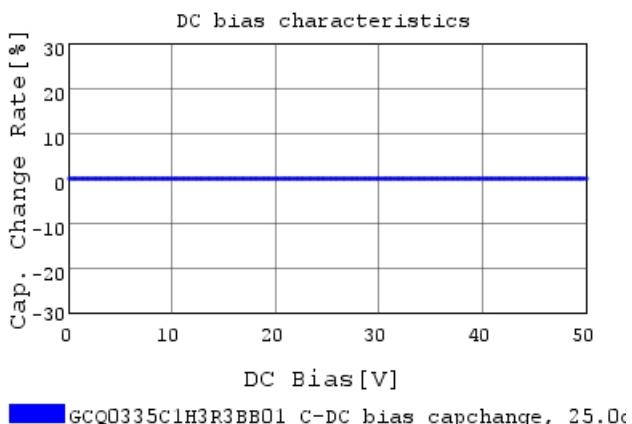
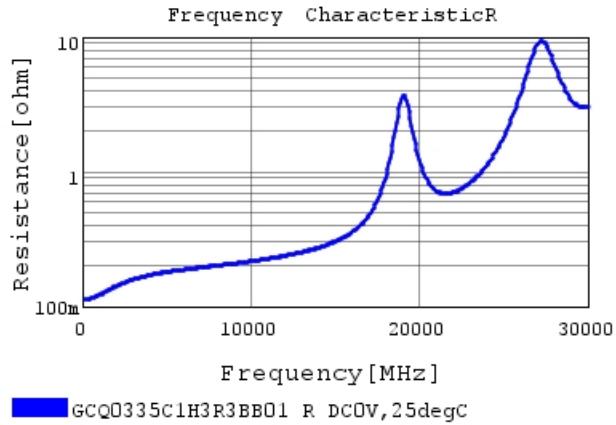
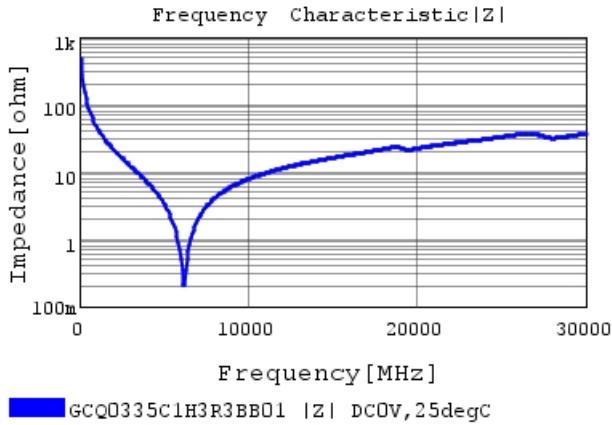
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## Characteristic Data

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

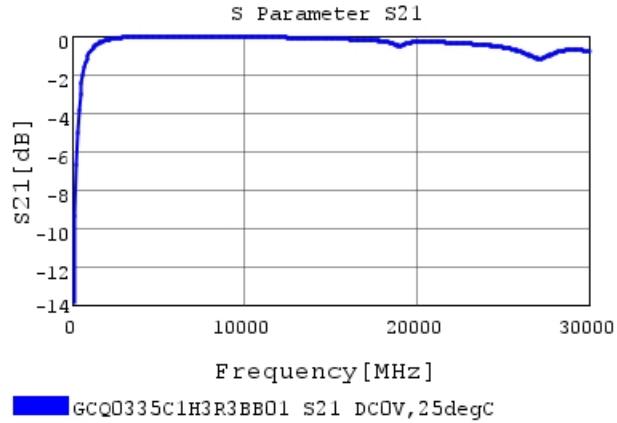
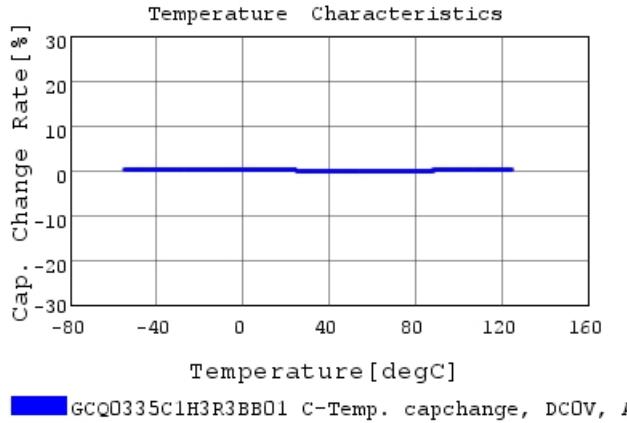


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