

# GCJ216R71H682KA01#

# indicates a package specification code.



< List of part numbers with package codes >  
 GCJ216R71H682KA01D , GCJ216R71H682KA01J

## Shape

L size	2.0 ±0.3mm
W size	1.25 ±0.2mm
T size	0.6 ±0.1mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

## Notes

Resin external electrode products

## References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

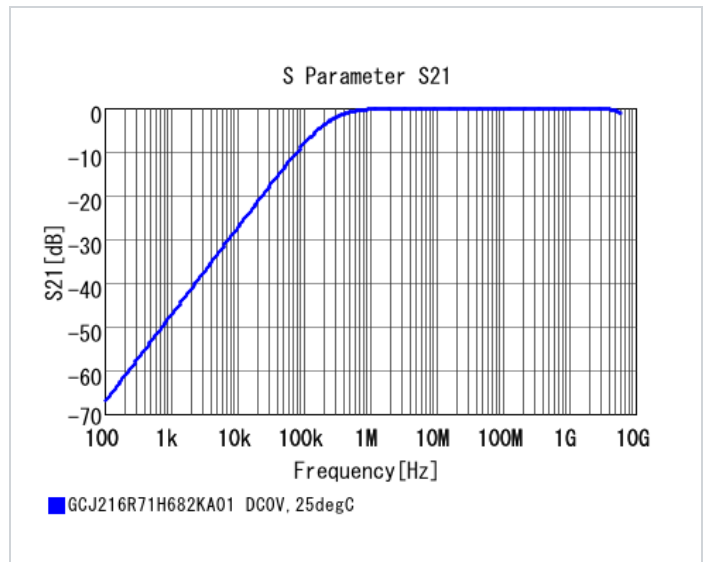
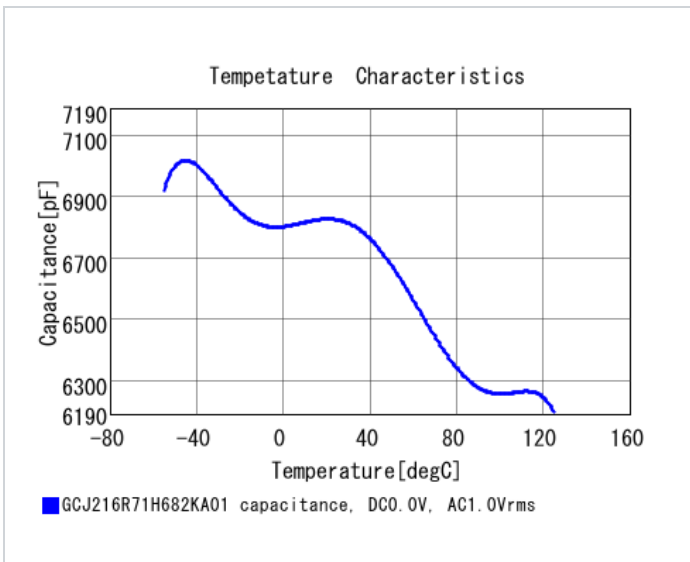
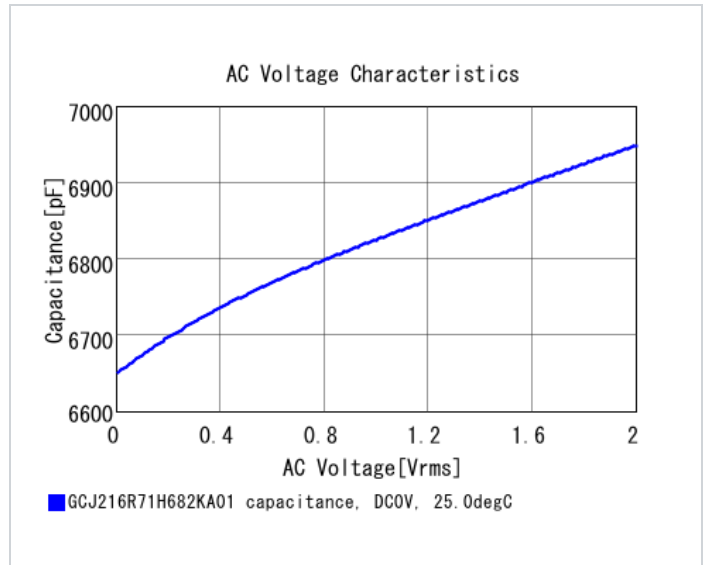
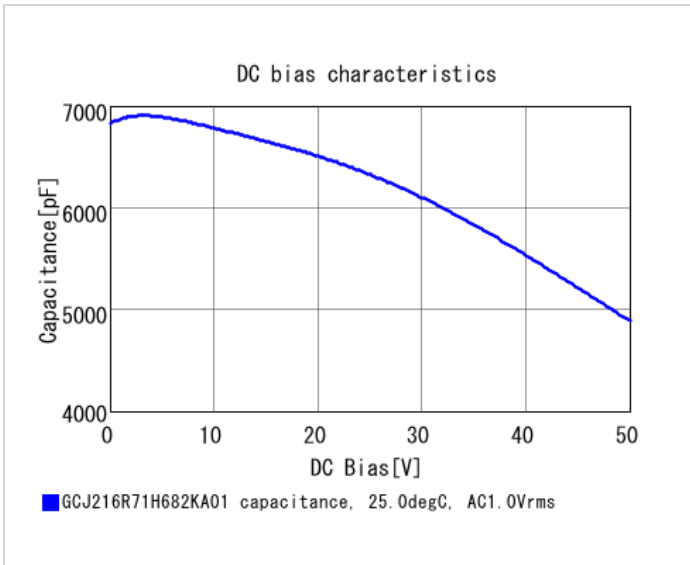
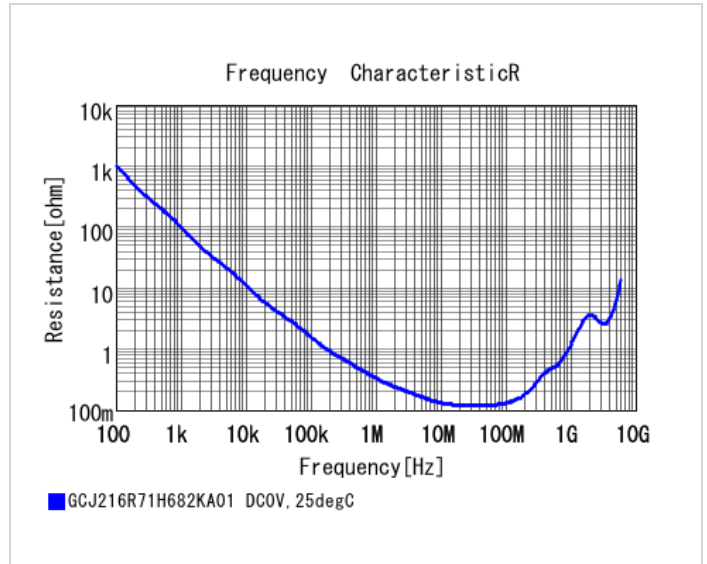
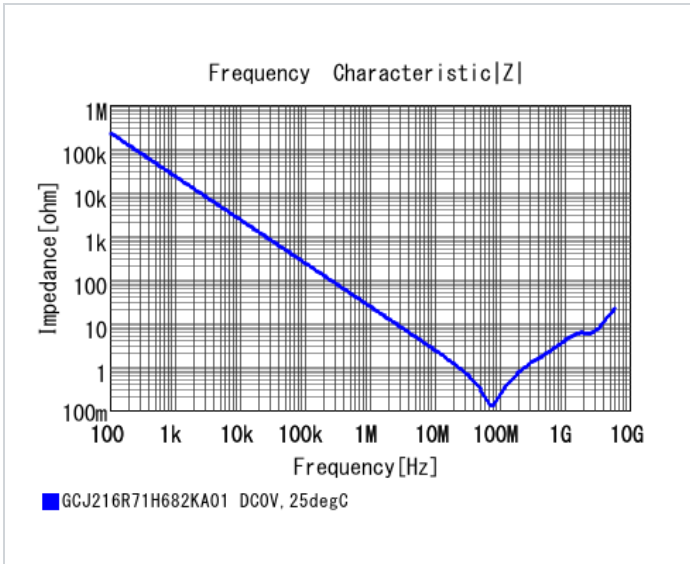
Mass (typ.)	
1 piece	9.6mg
φ 180mm Reel	142g

## Specifications

Capacitance	6800pF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

### ⚠ 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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