muRata Capacitor Data Sheet	
GCG155R71H332MA01#	"#" indicates a package specification code.

In Production Powertrain Q200 C max. Deflecting Soldering Crack Soldering Crack RoHS REACH

< List of part numbers with package codes >

GCG155R71H332MA01D , GCG155R71H332MA01W , GCG155R71H332MA01J

Shape	
L size	1.0 ±0.1mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

Notes	
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Limited to Conductive Glue Mounting

## References

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Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

## Specifications

Capacitance	3300pF ±20%
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

## \rm Attention

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