

# GCM155R71E103KA37#

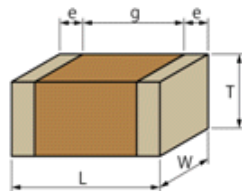
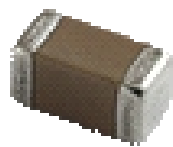
“#” indicates a package specification code.



< List of part numbers with package codes >

GCM155R71E103KA37J GCM155R71E103KA37W GCM155R71E103KA37D

## Appearance & Shape



## References

| Packaging | Specifications          | Minimum Order Quantity |
|-----------|-------------------------|------------------------|
| J         | 330mm Paper Tape        | 50000                  |
| W         | 180mm Paper Tape (W8P1) | 20000                  |
| D         | 180mm Paper Tape        | 10000                  |

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

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## Specifications

|                                                  |                |
|--------------------------------------------------|----------------|
| Length                                           | 1.0±0.05mm     |
| Width                                            | 0.5±0.05mm     |
| Thickness                                        | 0.5±0.05mm     |
| Capacitance                                      | 10000pF ±10%   |
| Distance between external terminals g            | 0.3mm min.     |
| External terminal size e                         | 0.15 to 0.35mm |
| Operating Temperature Range                      | -55°C to 125°C |
| Rated Voltage                                    | 25Vdc          |
| Size code in inch(mm)                            | 0402 (1005M)   |
| Capacitance change rate                          | ±15.0%         |
| Temperature characteristics (complied standard)  | X7R(EIA)       |
| Temperature range of temperature characteristics | -55°C to 125°C |

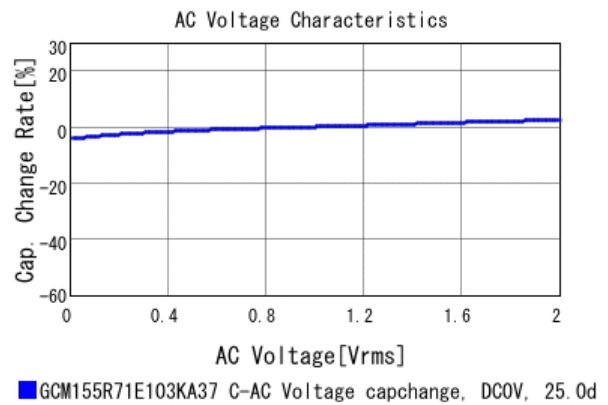
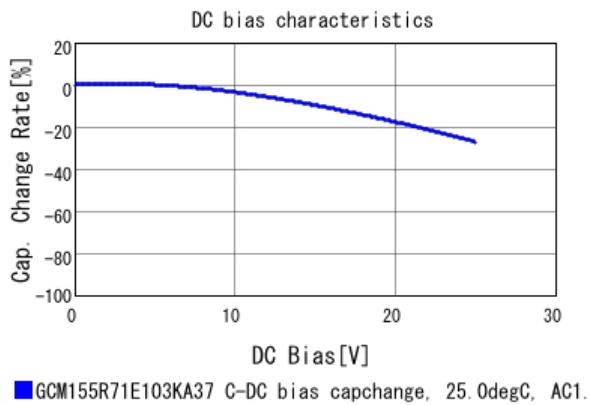
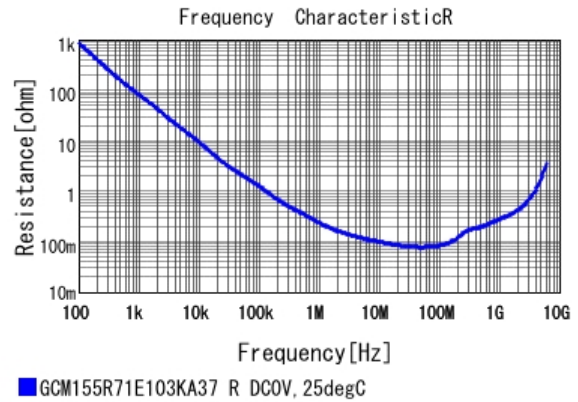
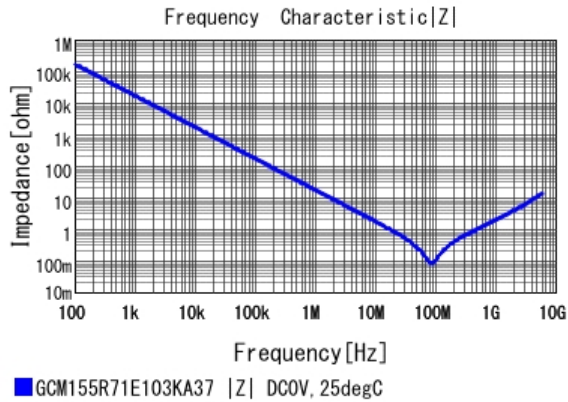
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## Characteristic Data

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

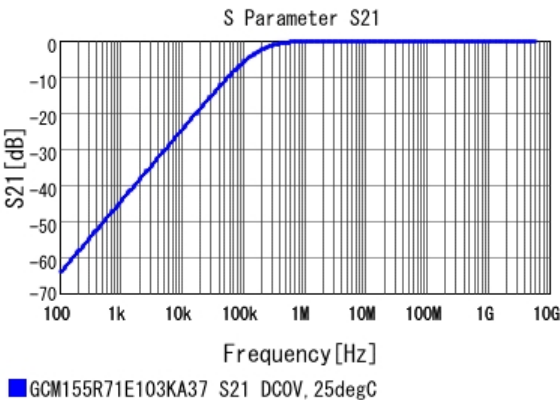
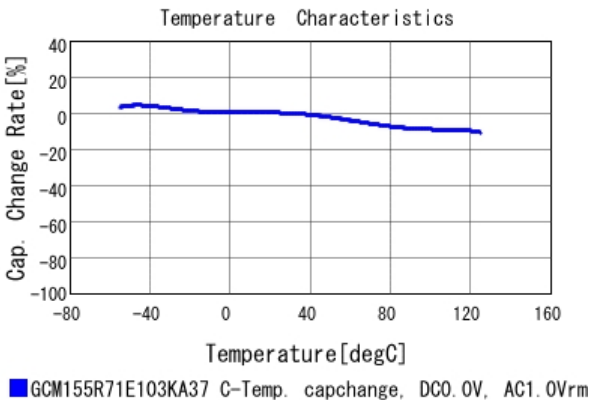


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