

GCM155C71A474KE36#

“#” at the end indicates the package specification code.



< List of part numbers with package codes >

GCM155C71A474KE36D GCM155C71A474KE36J

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 [GHTE 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 | φ180mm Reel Paper Tape | 10000 |
| J | φ330mm Reel Paper Tape | 40000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 1.6mg |

Appearance & Shape



Attention

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Specifications

| | |
|--|----------------|
| Length | 1.0±0.1mm |
| Width | 0.5±0.1mm |
| Thickness | 0.5±0.1mm |
| Capacitance | 0.47μF ±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 | 10Vdc |
| Size code in inch(mm) | 0402 (1005M) |
| Capacitance change rate | ±22.0% |
| Temperature characteristics (complied standard) | X7S(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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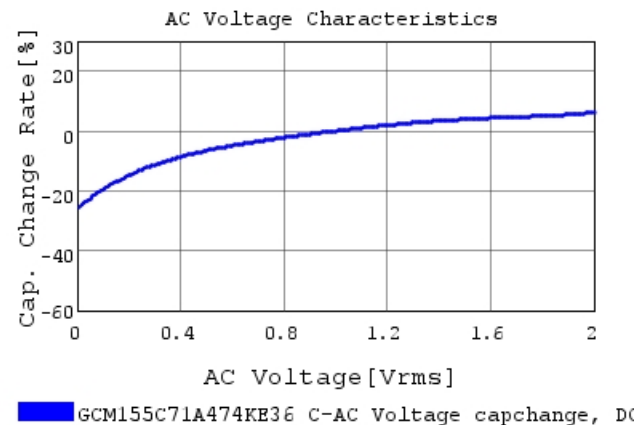
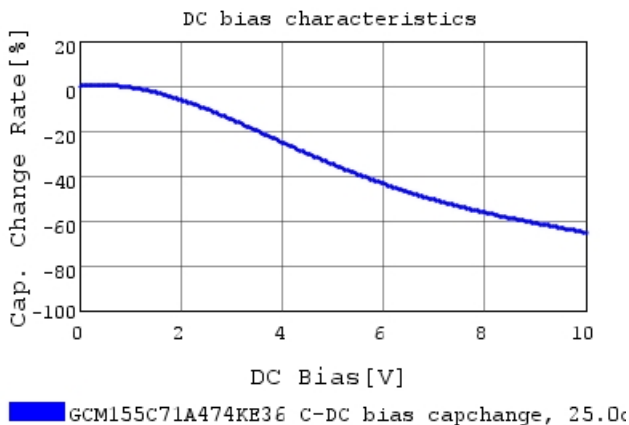
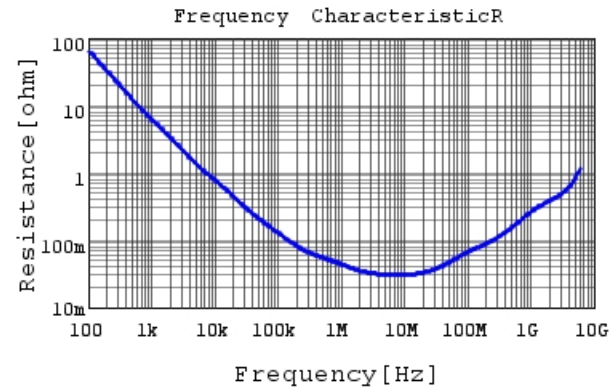
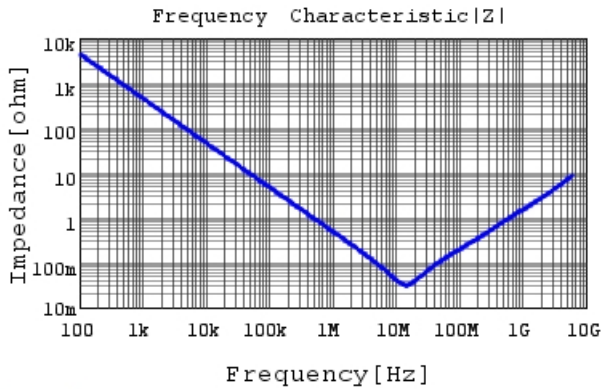
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Characteristic Data

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

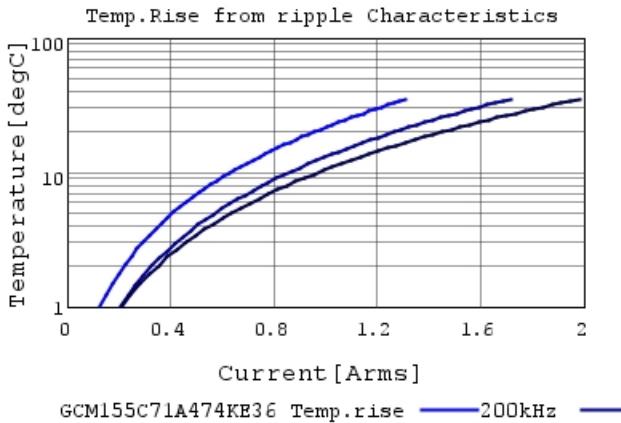
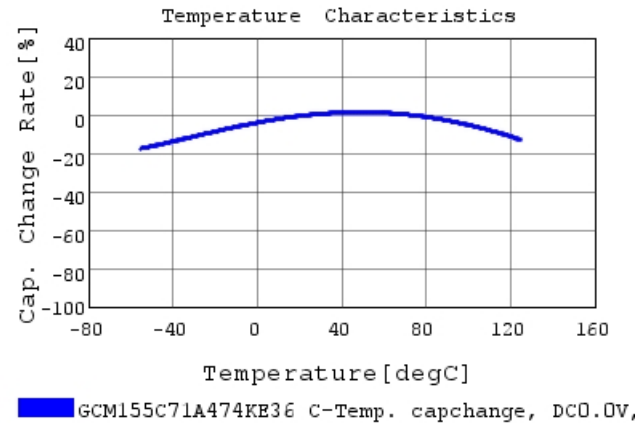


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