| muRata Capacitor Data Sheet GCJ188R71H104KA12# "#" indicates a package specification code. | | | | | |
|---|--------------|-----------------------------------|---------------------|------------------|--|
| In Production Power- Data 2000 Cmax. Fail Deflecting Crack Reflow RoHS REACH | | | | | |
| < List of part numbers with package codes > GCJ188R71H104KA12J , GCJ188R71H104KA12J | | | | | |
| Shape | Notes | | | | |
| | | Resin external electrode products | | | |
| | | References | | | |
| | | Packaging | Specifications | Minimum quantity | |
| | | D | φ180mm Paper taping | 4000 | |
| | | J | φ330mm Paper taping | 10000 | |
| | | - More (hir) | | | |
| L size | 1.6 ±0.2mm | Mass (typ.) | | | |
| W size | 0.8 ±0.1mm | 1 piece | | 6.3mg | |
| T size | 0.8 ±0.1mm | φ180mm Reel 14 | | 144g | |
| External terminal width e | 0.2 to 0.5mm | | | | |
| Distance between external terminals g | 0.5mm min. | | | | |
| Size code in inch(mm) | 0603 (1608M) | | | | |

Specifications

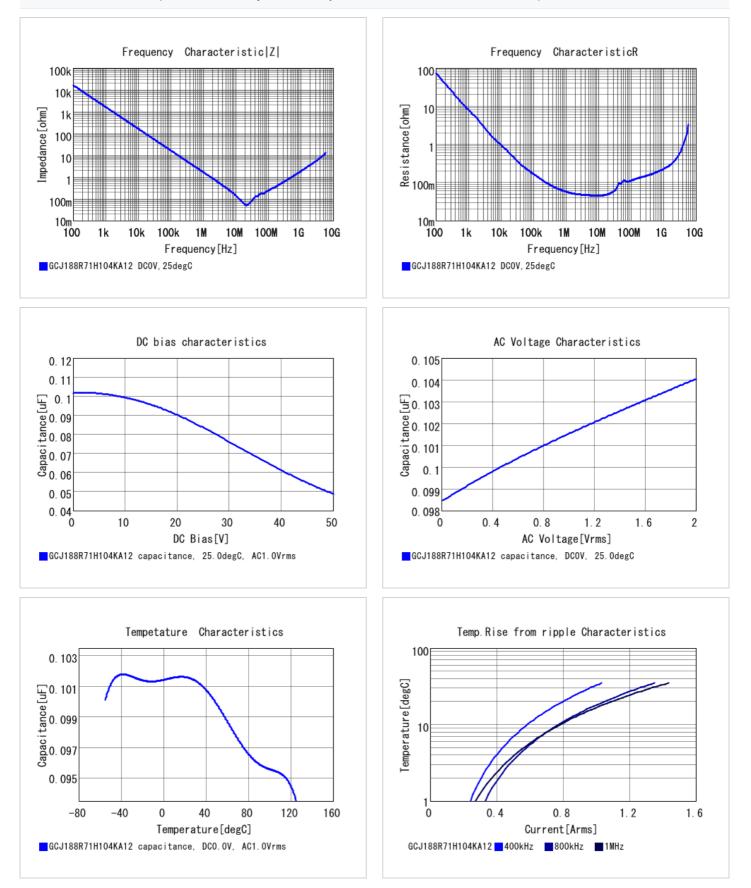
| Capacitance | 0.10µF ±10% |
|--|--------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ±15.0% |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

🔔 Attention

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