muRata Capacitor Data Sheet GRM155R61H474KE11# "#" indicates a package specification code.

| Recommended In Production General 85, Cmax. Reflow OK REACH | ating 1 |
|---|------------|
|---|------------|

< List of part numbers with package codes > GRM155R61H474KE11D , GRM155R61H474KE11J

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

Notes

Derating1

References

| Packaging | Specifications | Minimum quantity |
|-----------|---------------------|------------------|
| D | φ180mm Paper taping | 10000 |
| J | φ330mm Paper taping | 40000 |

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

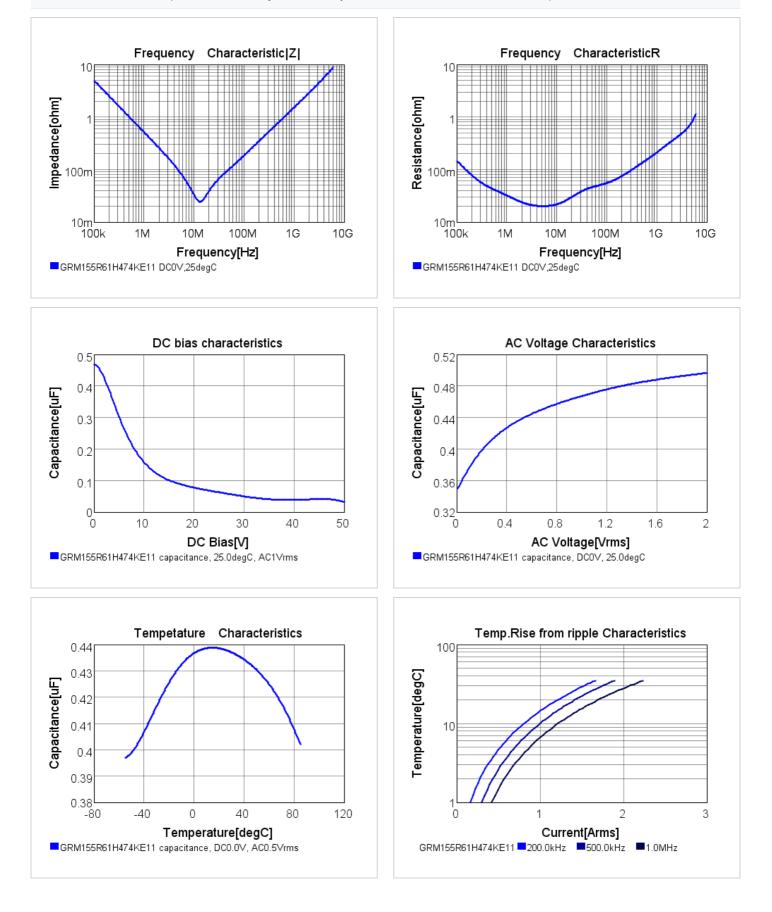
Specifications

| Capacitance | 0.47µF ±10% |
|--|-------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Capacitance change rate | ±15.0% |
| Temperature range of temperature characteristics | -55 to 85℃ |
| Operating temperature range | -55 to 85℃ |

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1 of 2



2 of 2

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