RCE5C2A470J0A2H03B "#" indicates a package specification code.















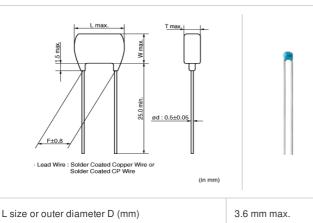






< List of part numbers with package codes > RCE5C2A470J0A2H03B

Shape



| - Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire (in mm) | |
|--|-------------|
| L size or outer diameter D (mm) | 3.6 mm max. |
| W size | 3.5 mm max. |
| T size | 2.5 mm max. |
| Lead spacing F | 2.5 ±0.8mm |
| Lead diameter d | 0.5 ±0.05mm |
| | |

Notes

Meet LF(Lead Free)[*LF: Lead content is less than 1000 ppm.], HF(Halogen Free)

References

| Packaging | Specifications | Minimum quantity |
|-----------|-----------------|------------------|
| В | Packing in bulk | 500 |

Specifications

| Capacitance | 47pF ±5% |
|--|--|
| Rated voltage | 100Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Capacitance change rate | ±5% |
| Temperature coefficient | 25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

1 of 1



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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.