RCE5C2A8R0D0K1H03B

"#" indicates a package specification code.















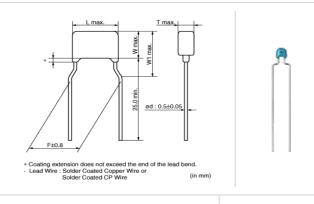






< List of part numbers with package codes > RCE5C2A8R0D0K1H03B

Shape



| Solder Coated CP Wile () | |
|---------------------------------|-------------|
| L size or outer diameter D (mm) | 3.6 mm max. |
| W size | 3.5 mm max. |
| Tsize | 2.5 mm max. |
| Lead spacing F | 5.0 ±0.8mm |
| Lead diameter d | 0.5 ±0.05mm |
| W1 size (max.) | 6.0mm |

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 | 8.0pF ±0.5pF |
|--|--|
| Rated voltage | 100Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Capacitance change rate | ±0.5pF |
| 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 |

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