RDE5C2J272J2K1H03B "#" indicates a package specification code.











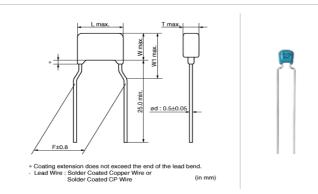






< List of part numbers with package codes > RDE5C2J272J2K1H03B

Shape



| L size or outer diameter D (mm) | 5.5 mm max. |
|---------------------------------|--------------|
| W size | 4.0 mm max. |
| Tsize | 3.15 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 | 2700pF ±5% |
|--|--|
| Rated voltage | 630Vdc |
| Temperature characteristics (complied standard) | C0G(EIA) |
| 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 | -55~125°C |

1 of 1



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