RDE7U2J471J2M1H03A "#" indicates a package specification code.













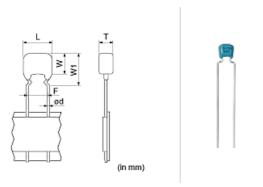






< List of part numbers with package codes > RDE7U2J471J2M1H03A

Shape



| (In mm) | |
|---------------------------------|-----------------|
| L size or outer diameter D (mm) | 5.5 mm max. |
| W size | 4.0 mm max. |
| T size | 3.15 mm max. |
| Lead spacing F | 5.0 +0.6/-0.2mm |
| 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 |
|-----------|-----------------------|------------------|
| Α | Ammo pack taping type | 2000 |

Specifications

| Capacitance | 470pF ±5% |
|--|---|
| Rated voltage | 630Vdc |
| Temperature characteristics (complied standard) | U2J(EIA) |
| Temperature coefficient | 25 to 125°C: -750±120ppm/°C -55 to 25°C: -750+120/-347ppm/°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.