# RDE7U2J100J2K1H03B

"#" indicates a package specification code.













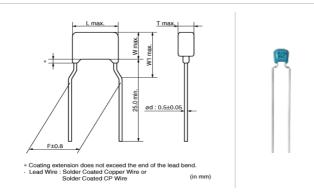






< List of part numbers with package codes > RDE7U2J100J2K1H03B

### Shape



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 ±0.8mm
Lead diameter d	0.5 ±0.05mm
W1 size (max.)	6.0mm

### Notes

 $\label{eq:lead_free} \begin{tabular}{ll} Meet LF (Lead Free)[*LF : Lead content is less than 1000 ppm.], \\ HF (Halogen Free) \end{tabular}$ 

### References

Packaging	Specifications	Minimum quantity
В	Packing in bulk	500

## Specifications

Capacitance	10pF ±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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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.