RCE5C1H152J0A2H03B "#" indicates a package specification code.















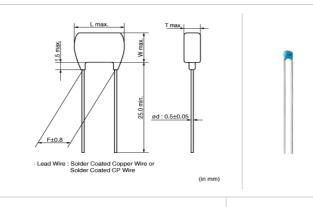






< List of part numbers with package codes > RCE5C1H152J0A2H03B

Shape



L size or outer diameter D (mm) 3.6 mm max. W size 3.5 mm max. T size 2.5 mm max.	Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire	(in mm)
	L size or outer diameter D (mm)	3.6 mm max.
T size 2.5 mm max.	W size	3.5 mm max.
	T size	2.5 mm max.
Lead spacing F 2.5 ±0.8mm	Lead spacing F	2.5 ±0.8mm
Lead diameter d 0.5 ±0.05mm	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	1500pF±5%
Rated voltage	50Vdc
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

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