muRata Capacitor Data Sheet RCE5C1H4R0C0A2H03B "#" indicates a package specification code.							
	In Production Power AEC- 2000 Cmax. Deflecting Crack Soldering Crack ReACH						
	< List of part numbers with package codes > RCE5C1H4R0C0A2H03B						
l	Shape		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		
	Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire     (in mm)						
	L size or outer diameter D (mm)	3.6 mm max.					
	W size	3.5 mm max.					
	T size	2.5 mm max.					
	Lead spacing F	2.5 ±0.8mm					

0.5 ±0.05mm

## Specifications

Lead diameter d

Capacitance	4.0pF ±0.25pF
Rated voltage	50Vdc
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 to 125°C

## Attention

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 This datasheet has only typical specifications because there is no space for detailed specifications.
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