	muRata Capacitor Data Sheet RCE5C1H8R0D0A2H03B "#" indicates a package specification code.							
	In Production Reach							
	< List of part numbers with package codes > RCE5C1H8R0D0A2H03B							
	Shape		Notes					
			Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)					
	ਵਿੱ ਵਿੱ 8 ød:0.5±0.05 ↔		Packaging	Specifications	Minimum quantity			
	F±0.8		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.						
	Wsize	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	8.0pF ±0.5pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Capacitance change rate	±0.5pF
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

This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

