	Rata Capacitor Data She E5C2A2R0C0A		indicates a pack	age specification code.			
In Produc	In Production Reaction AEC- 2000 Cmax. Deficiting Crack Soldering Crack Reacting React						
	< List of part numbers with package codes > RCE5C2A2R0C0A2H03B						
<b>S</b> h	Shape		Notes				
			Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)				
			References				
			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 o	or outer diameter D (mm)	3.6 mm max.					
W size		3.5 mm max.					
		2.5 mm max.					
		2.5 ±0.8mm					

0.5 ±0.05mm

## Specifications

Lead diameter d

Capacitance	2.0pF ±0.25pF
Rated voltage	100Vdc
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

1. 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. 2.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.



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