muRata Capacitor Data Sheet RCE5C1H7R0D0A2H03B "#" indicates a package specification code.					
In Production Power- train Q200 Cmax. LOW acoustic Crack	Soldering crack Flow OK Welding Re	DHS REACH			
< List of part numbers with package codes > RCE5C1H7R0D0A2H03B					
Shape		Note	25		
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.],   HF(Halogen Free)   References   Packaging Specifications   Minimum quantity			
· Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire (in mm)		В	Packing in bulk	500	
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	7.0pF ±0.5pF
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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