muRata Capacitor Data She RHE5G1H331J0A2		licates a packaç	ge specification code.	
In Production Power- train AEC- Q200 Cmax. Low acoustic noise crack	Soldering crack Flow OK Welding Re	DHS REACH		
< List of part numbers with package codes > RHE5G1H331J0A2H03B				
Shape		Note	es	
F±0.8		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.			

2.5 mm max.

2.5 ±0.8mm

0.5 ±0.05mm

Specifications

T size

Lead spacing F

Lead diameter d

Capacitance	330pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X8G(Murata)
Temperature coefficient	20 to 150°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
Temperature range of temperature characteristics	-55 to 150°C
Operating temperature range	-55 to 150 °C

\rm Attention

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