muRata Capacitor Data Sheet RHE5G2A272J1A2H03B "#" indicates a package specification code.					
In Production Power- In Production AEC- Q200 Cmax Low Coustic Deflecting crack	Soldering crack Flow OK Welding R	oHS REACH			
< List of part numbers with package codes > RHE5G2A272J1A2H03B					
Shape		Notes			
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
ਵ ਦ ਲ ਅ <u>ਰ:0.5±0.05</u>		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)	4.0 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	2700pF ±5%
Rated voltage	100Vdc
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

## 🔔 Attention

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