muRata Capacitor Data S RCE5C3A271J2		dicates a packa	ge specification code.	
In Production Power- Q200 C max. Low acoustic cra	ching Soldering Flow OK Welding R	oHS REACH		
< List of part numbers with package codes > RCE5C3A271J2M1H03A				
Shape		Note	es	
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)		
		References		
		Packaging	Specifications	Minimum quantity
		А	Ammo pack taping type	2000
L size or outer diameter D (mm)	5.5 mm max.			
W size	4.0 mm max.			
T size	3.15 mm max.			
Lead spacing F	5.0 +0.6/-0.2mm			

0.5 ±0.05mm

6.0mm

Specifications

Lead diameter d

W1 size (max.)

Capacitance	270pF ±5%
Rated voltage	1000Vdc
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	-55~125°C

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