muRata Capacitor Data Sheet RCER71H331K0K1H03B	"#" indicates a packa	ge specification code.		
In Production Power AEC- Cmax. Low acoustic roise Soldering Soldering Flow ok Weld	RoHS REACH			
< List of part numbers with package codes > RCER71H331K0K1H03B				
Shape	Note	es		
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)		
	References			
e ed : 0.5±0.05	Packaging	Specifications	Minimum quantity	
F±0.8	В	Packing in bulk	500	
Coating extension does not exceed the end of the lead bend. Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire (in mm)			, ,	

3.6 mm max.

3.5 mm max.

2.5 mm max.

5.0 ±0.8mm

0.5 ±0.05mm

6.0mm

## Specifications

L size or outer diameter D (mm)

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	330pF±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

## 🔔 Attention

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1 of 1