muRata Capacitor Data Sheet RCER71H103K0K1H03B **	indicates a packa	age specification code.	
In Production Power- Lagoon Comax. Low acoustic Deflecting Crack Soldering Flow of Welding Welding	RoHS REACH		
< List of part numbers with package codes > RCER71H103K0K1H03B			
Shape	Note	es	
	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

Specifications

L size or outer diameter D (mm)

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Coating extension does not exceed the end of the lead bend.
Lead Wire : Solder Coated Copper Wire or
Solder Coated CP Wire (in

(in mm)

3.6 mm max.

3.5 mm max.

2.5 mm max.

5.0 ±0.8mm

0.5 ±0.05mm

6.0mm

Capacitance	10000pF ±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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This datasheet has only typical specifications because there is no space for detailed specifications.
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