muRata Capacitor Data Sheet RCE7U2J100J2K1H03B "#" indicates a package specification code.		
In Production Power- acoustic Deflecting Soldering Crack Crack	RoHS REACH	
< List of part numbers with package codes > RCE7U2J100J2K1H03B		
Shape	Notes	
	Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)	
	References	

0.5±0.05

(in mm)

5.5 mm max.

4.0 mm max.

3.15 mm max.

5.0 ±0.8mm

0.5 ±0.05mm

6.0mm

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

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.)

Capacitance	10pF ±5%
Rated voltage	630Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	25 to 125°C: -750±120ppm/°C -55 to 25°C: -750+120/-347ppm/°C
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

\rm Attention

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