muRata Capacitor Data Sheet RCER71E106K3A2H03B "#" indicates a package specification code.							
	EC- 125 Low acoustic Cmax. noise crack	Soldering crack Flow OK Welding R	OHS REACH				
< List of part numbers with RCER71E106K3A2H0							
Shape			Notes				
		1	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		
Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire (in mm)							
L size or outer diamete	er D (mm)	5.5 mm max.					
W size		5.0 mm max.					
T size		4.0 mm max.					
Lead spacing F		2.5 ±0.8mm					

Specifications

Lead diameter d

Capacitance	10µF±10%
Rated voltage	25Vdc
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

0.5 ±0.05mm

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

