muRata Capacitor Data She RCER72A333K1K		" indicates a packa	ge specification code.	
In Production Power- train	Soldering Crack Flow OK Welding	RoHS REACH		
< List of part numbers with package codes > RCER72A333K1K1H03B				
Shape		Note	es	
+ Lmax, Tmax, * uiu file 05 05 05 05 05 05 05 05 05 05		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
Coating extension does not exceed the end of the lead bend. Lead Wire : Solder Coated Copper Wire or (in mm) Solder Coated CP Wire (in mm)				
L size or outer diameter D (mm)	4.0 mm max.	_		

3.5 mm max.

2.5 mm max.

5.0 ±0.8mm

0.5 ±0.05mm

5.0mm

## Specifications

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	33000pF ±10%
Rated voltage	100Vdc
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

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.