muRata Capacitor Data Sheet RCE5C1H563J2M1H03A	#" indicates a package s	pecification code.	
In Production Power- train 2000 Cmax. Low acoustic Deflecting Crack Soldering Crack Welding	RoHS REACH		
< List of part numbers with package codes > RCE5C1H563J2M1H03A			
Shape	Notes		
	Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)		
	References		
	Packaging	Specifications	Minimum quantity

Specifications

L size or outer diameter D (mm)

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	56000pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55∼125°C

А

Ammo pack taping type

2000

🔔 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.



muRata Murata Manufacturing Co., Ltd.

l

(in mm)

5.5 mm max.

4.0 mm max.

3.15 mm max.

5.0 +0.6/-0.2mm

0.5 ±0.05mm

6.0mm

1 of 1