muRata Capacitor Data Sheet RCE5C2A102J0M1H03	<b>3A</b> "#" indicates a package spe	cification code.		
In Production Remover AEC- 125 Low acoustic noise Crack Soldering Flow	ok Welding RoHS REACH			
< List of part numbers with package codes > RCE5C2A102J0M1H03A				
Shape	Notes			
	Meet LF(Lead HF(Halogen Fr	Free)[*LF : Lead content is less that ee)	an 1000 ppm.],	
	Referen	References		
ed to the second	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	1000pF ±5%
Rated voltage	100Vdc
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 to 125°C

А

Ammo pack taping type

2000

## 🔔 Attention

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.
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.



l

(in mm)

3.6 mm max.

3.5 mm max.

2.5 mm max.

0.5 ±0.05mm

6.0mm

5.0 +0.6/-0.2mm

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