muRata Capacitor Data S RCER71H102K0		indicates a packa	age specification code.	
In Production Power- train Q200 Cmax. Low Ccmax. Low crac	ing Soldering Flow OK Welding R	OHS REACH		
< List of part numbers with package codes > RCER71H102K0M1H03A				
Shape		Note	25	
<u> </u>		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)		
	, P	References		
		Packaging	Specifications	Minimum quantity
		А	Ammo pack taping type	2000
<u>کال ا</u> ک (in mm)				
L size or outer diameter D (mm)	3.6 mm max.			
W size	3.5 mm max.			

2.5 mm max.

0.5 ±0.05mm

6.0mm

5.0 +0.6/-0.2mm

Specifications

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	1000pF±10%
Rated voltage	50Vdc
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.

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