muRata Capacitor Data Sheet RCER71E225K2M1H03A "#" indicates a package specification code.						
	In Production Power- train					
< List of part numbers with package codes > RCER71E225K2M1H03A						
	Shape			Notes		
	⊨└─ぉ ⊨Ти		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
			References			
			Packaging	Specifications	Minimum quantity	
			А	Ammo pack taping type	2000	
	<u>کال ایک</u> (in mm)					
	L size or outer diameter D (mm)	5.5 mm max.				
	W size	4.0 mm max.				
	T size	3.15 mm max.				
	Lead spacing F	5.0 +0.6/-0.2mm				
	Lead diameter d	0.5 ±0.05mm				

Specifications

W1 size (max.)

Capacitance	2.2µF ±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

6.0mm

🔔 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.