muRata Capacitor Data Sheet RCER71H105K2DBH03A "#" indicates a package specification code.					
In Production Power- Cach 2200 Cmax. Low acoustic noise Deflecting Crack Soldering Crack Reach					
< List of part numbers with package codes > RCER71H105K2DBH03A					
Shape			Notes		
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
		Packaging	Specifications	Minimum quantity	
		A	Ammo pack taping type	2000	
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 2.5 +0.4/-0.2mm					
Lead diameter d	0.5 ±0.05mm				

Specifications

Capacitance	1.0µF ±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.

