muRata Capacitor Data Sheet RDEC72A155K3P1H03B "#" indicates a package specification code.					
Recommended In Production General 125 Anti-	lecting Soldering Crack Flow OK Weld		EACH		
< List of part numbers with package codes > RDEC72A155K3P1H03B					
Shape		Notes			
		Meet LF(Lead Free)[%LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
	P	References			
		Packaging	Specifications	Minimum quantity	
F±0.8		В	Packing in bulk	500	
Coating extension does not exceed the end of the lead bend. Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire (in mm)					
L size or outer diameter D (mm)	5.5 mm max.				
W size	5.0 mm max.				
T size	4.0 mm max.				
Lead spacing F	2.5 ±0.8mm				
Lead diameter d	0.5 ±0.05mm				

7.5mm

## Specifications

W1 size (max.)

Capacitance	1.5µF ±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X7S(EIA)
Capacitance change rate	±22%
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.