	muRata Capacitor Data Sheet RHEL82A221K0M1H03A "#" indicates a package specification code.						
	In Production Power- train 2000 2000 2000 Deflecting Crack Soldering Crack Reach Welding RoHS REACH						
	< List of part numbers with package codes > RHEL82A221K0M1H03A						
	Shape		<b>Note</b>	es			
	<u> </u>		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)	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	220pF±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X8L(Murata)
Capacitance change rate	+15/-40%
Temperature range of temperature characteristics	-55 to 150°C
Operating temperature range	-55 to 150°C

## 🔔 Attention

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