muRata Capacitor Data Sheet RHEL81H105K2DBH03A "#" indicates a package specification code.					
In Production Power- AEC- Q200 Cmax. Low coustic Crac	k Soldering Flow OK Welding R	OHS REACH			
< List of part numbers with package codes > RHEL81H105K2DBH03A					
Shape		Note	es		
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
(in mm)		References			
		Packaging	Specifications	Minimum quantity	
		А	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)	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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