muRata Capacitor Data Sho RHEL81E106K3A2		licates a packag	e specification code.	
In Production Power- train Q200 Cmax. Low acoustic reack	Soldering crack Flow OK Welding R	OHS REACH		
< List of part numbers with package codes > RHEL81E106K3A2H03B				
Shape		Notes		
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)		
ਵ ਵ © % ød:0.5±0.05		Packaging	Specifications	Minimum qu
F±0.8		в	Packing in bulk	500
Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire (in mm)				
L size or outer diameter D (mm)	5.5 mm max.			
Wsize	5.0 mm max.			
T size	4.0 mm max.			

2.5 ±0.8mm

0.5 ±0.05mm

Specifications

Lead spacing F

Lead diameter d

Capacitance	10µF±10%
Rated voltage	25Vdc
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

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.



quantity