muRata Capacitor Data Sheet RPER71H332K2K1A03B "#" indicates a package specification code.						
Discontinued General AEC- 0200 125 Cmax Low crack Deflecting crack Date of discontinuation: 31 Dec 2016	Soldering Flow OK Welding R	OHS REACH				
< List of part numbers with package codes > RPER71H332K2K1A03B						
Shape		Notes				
* Coating extension does not exceed the end of the lead bend. • Coating extension does not exceed the end of the lead bend. • Lmax • Coating extension does not exceed the end of the lead bend. • Lmax • Coating extension does not exceed the end of the lead bend. • Lmax • Coating extension does not exceed the end of the lead bend. • Lmax • Coating extension does not exceed the end of the lead bend. • Lmax • Coating extension does not exceed the end of the lead bend.		Packaging	notive use, alternative part is RCE CES Specifications king in bulk	Minimum quantity 500		
L size or outer diameter D (mm)	5.0 mm max.					
Wsize	3.5 mm max.					
T size Lead spacing F	2.5 mm max. 5.0 ±0.8mm					
Lead diameter d	0.5 ±0.05mm					

Specifications

W1 size (max.)

Capacitance	3300pF±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

5.0mm

🔔 Attention

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