muRata Capacitor Data Sheet RPER71H333K2K1A03B "#" indicates a package specification code.					
Discontinued General AEC- 2200 Cmax acoustic Deflecting crack	Soldering Flow OK Welding R	OHS REACH			
Date of discontinuation: 31 Dec 2016					
< List of part numbers with package codes > RPER71H333K2K1A03B					
Shape		Note	es		
T max T max T max T max T max T max T max T max T max T max T max T max T max		In case of automotive use, alternative part is RCE series.			
		References			
		Packaging	Specifications	Minimum quantity	
		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)	5.0 mm max.				
W size	3.5 mm max.				
T size	3.15 mm max.				
Lead spacing F	5.0 ±0.8mm				
Lead diameter d	0.5 ±0.05mm				

Specifications

W1 size (max.)

Capacitance	33000pF ±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

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.
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.

