muRata Capacitor Data Sheet	
RCE5C1H560J0K1H03B	"#" indicates a

AEC-Q200 Cmax. Low acoustic noise crack Soldering crack

package specification code.

REACH

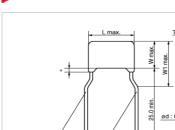
RoHS

< List of part numbers with package codes > RCE5C1H560J0K1H03B

tra

In Production

Shape



Coating ext

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

L size or outer diameter D (mm)

T max, ød:0.5±0.05 tension does not exceed the end of the lead bend. : Solder Coated Copper Wire or Solder Coated CP Wire (ir (in mm) 3.6 mm max.

3.5 mm max.

2.5 mm max.

5.0 ±0.8mm

0.5 ±0.05mm

6.0mm

Notes

Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

References

Packaging	Specifications	Minimum quantity
В	Packing in bulk	500

Specifications

Capacitance	56pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°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.

1 of 1