RPE5C1H271J2P1A03B "#" indicates a package specification code.













2.5 mm max.

2.5 ±0.8mm

0.5 ±0.05mm

5.0mm



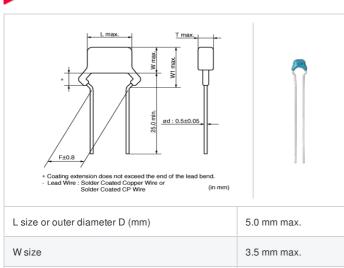




Date of discontinuation: 31 Dec 2016

< List of part numbers with package codes > RPE5C1H271J2P1A03B

Shape



	Notes
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In case of automotive use, alternative part is RCE series.

References

Packaging	Specifications	Minimum quantity
В	Packing in bulk	500

Specifications

Tsize

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	270pF ±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

1 of 1



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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.