

# RCE5C2A270J0K1H03B

“ # ” indicates a package specification code.

- Recommended
- Flow OK
- Complies with RoHS
- AEC-Q200
- HIQ
- Anti-noise
- Deflecting crack
- Soldering crack

< List of part numbers with package codes >  
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## Shape



• 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)	3.6 mm max.
W size	3.5 mm max.
T size	2.5 mm max.
Lead spacing F	5.0 ± 0.8mm
Lead diameter d	0.5 ± 0.05mm
W1 size (max.)	6.0mm

## Notes

Meet LF(lead Free), HF(Halogen Free)

## References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	500

## Specifications

Capacitance	27pF ± 5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Capacitance change rate	± 5%
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

## ⚠ 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.
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