

# RPE5C1H271J2P1A03B

“ # ” indicates a package specification code.

To be discontinued

Flow OK

Complies with RoHS

AEC-Q200


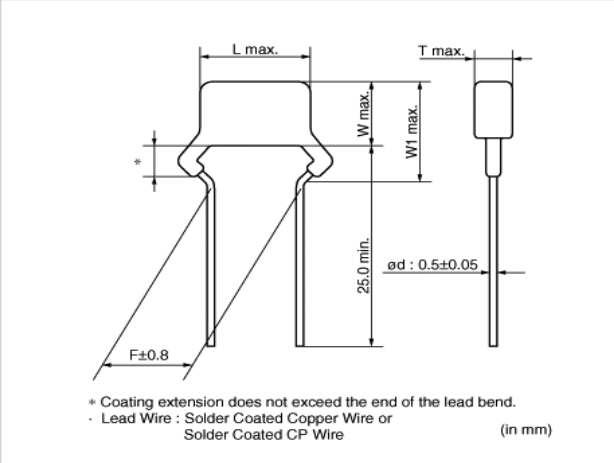
Anti-noise

Deflecting crack

Soldering crack

< List of part numbers with package codes >  
RPE5C1H271J2P1A03B

### Shape



L size or outer diameter D (mm)	5.0 mm max.
W size	3.5 mm max.
T size	2.5 mm max.
Lead spacing F	2.5 ± 0.8mm
Lead diameter d	0.5 ± 0.05mm
W1 size (max.)	5.0mm

### Notes

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

### References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	500

### Specifications

Capacitance	270pF ± 5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

### ⚠ Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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