

RPE5C2A821J2S1A03A

“ # ” indicates a package specification code.

To be discontinued

General

125℃

Anti-noise

Deflecting crack

Soldering crack

Flow OK

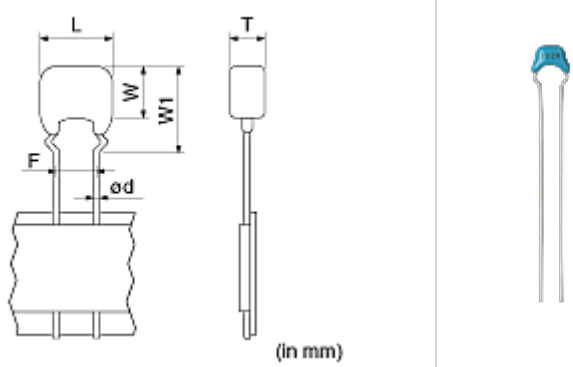
Welding

RoHS

AEC-Q200

< List of part numbers with package codes >
RPE5C2A821J2S1A03A

Shape



(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	2.5 +0.4/-0.2mm
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
A	Ammo pack taping type	2000

Specifications

Capacitance	820pF ± 5%
Rated voltage	100Vdc
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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