	Capacitor Data S		" indicates a package specification code.
In Production	AEC- 125 Low acoustic rate	ck Soldering Flow OK Welding	ROHS REACH
< List of part nu RCE5C2A18	umbers with package codes > 2J1M1H03A		
Shape			Notes
	, <u> </u>		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)
			References

Packaging	Specifications	Minimum quantity
А	Ammo pack taping type	2000

## Specifications

L size or outer diameter D (mm)

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

ød

l

(in mm)

4.0 mm max.

3.5 mm max.

2.5 mm max.

0.5 ±0.05mm

5.0mm

5.0 +0.6/-0.2mm

Capacitance	1800pF±5%
Rated voltage	100Vdc
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

## \rm Attention

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