

RDER72A105K2S1C03A

“ # ” indicates a package specification code.

Available

General

125℃

Anti-noise

Deflecting crack

Soldering crack

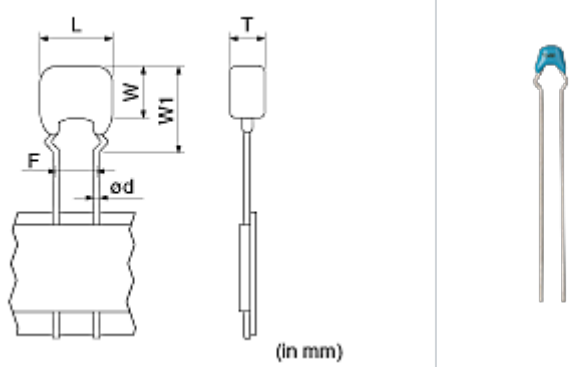
Flow OK

Welding

RoHS

< List of part numbers with package codes >
RDER72A105K2S1C03A

Shape



(in mm)

L size or outer diameter D (mm)	5.5 mm max.
W size	4.0 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.)	6.0mm

Notes

Alternative part meets LF(Lead Free), HF(Halogen Free)

References

Packaging	Specifications	Minimum quantity
A	Ammo pack taping type	2000

Specifications

Capacitance	1.0μF ±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 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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