

# RPER72A154K8M1C03A

“ # ” indicates a package specification code.

To be discontinued

Flow OK

Complies with RoHS

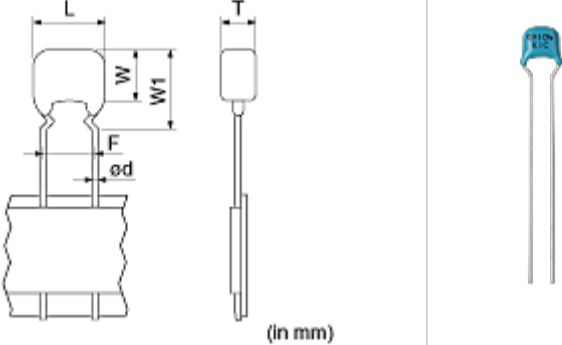
Anti-noise

Deflecting crack

Soldering crack

< List of part numbers with package codes >  
RPER72A154K8M1C03A

## Shape



(in mm)

L size or outer diameter D (mm)	7.5 mm max.
W size	5.5 mm max.
T size	4.0 mm max.
Lead spacing F	5.0 +0.6/-0.2mm
Lead diameter d	0.5 ± 0.05mm
W1 size (max.)	8.0mm

## Notes

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

## References

Packaging	Specifications	Minimum quantity
A	Ammo pack taping type	1500

## Specifications

Capacitance	0.15μF ± 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

- 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.
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.