

RPEF51H473Z2K1A03B

" # " indicates a package specification code.

To be discontinued

General

85℃

Anti-noise

Deflecting crack

Soldering crack

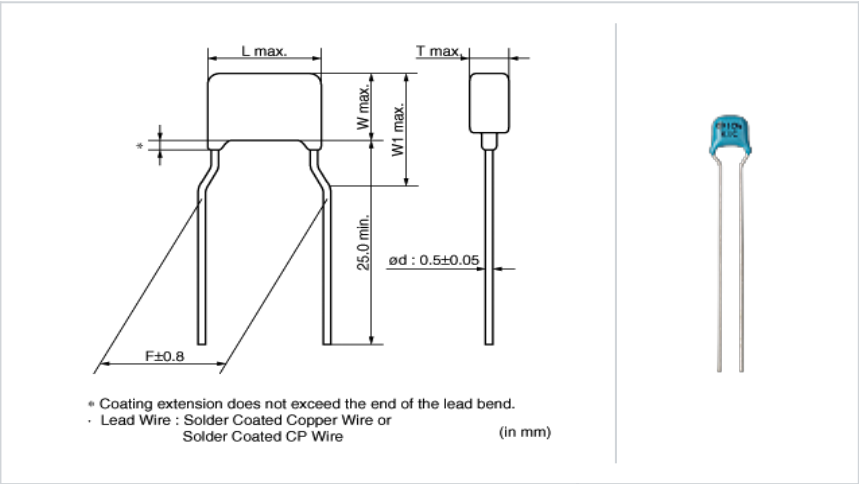
Flow OK

Welding

RoHS

< List of part numbers with package codes >  
RPEF51H473Z2K1A03B

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	5.0 ± 0.8mm
Lead diameter d	0.5 ± 0.05mm
W1 size (max.)	5.0mm

Specifications

Capacitance	47000pF +80/-20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22/-82%
Temperature range of temperature characteristics	-30 to 85
Operating temperature range	-30 to 85

Notes

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

References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	500

⚠ 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.