

RDEF51H223Z0K1C03B

" # " indicates a package specification code.

Available

General

85℃

Anti-noise

Deflecting crack

Soldering crack

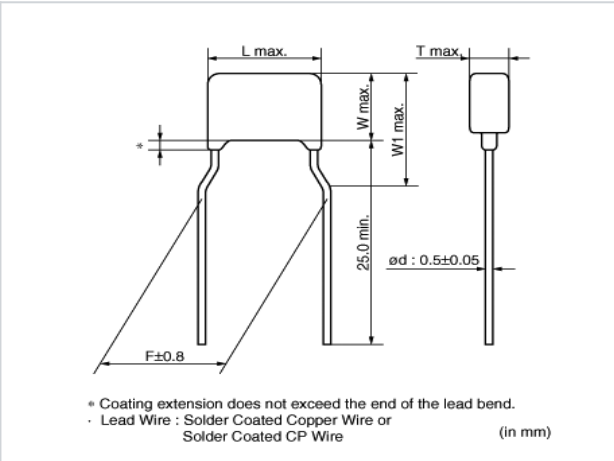
Flow OK

Welding

RoHS

< List of part numbers with package codes >
RDEF51H223Z0K1C03B

Shape



* Coating extension does not exceed the end of the lead bend.
· Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire
(in mm)

| | |
|---------------------------------|--------------|
| L size or outer diameter D (mm) | 4.0 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.) | 6.0mm |

Notes

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

References

| Packaging | Specifications | Minimum quantity |
|-----------|-----------------|------------------|
| B | Packing in bulk | 500 |

Specifications

| | |
|--|------------------|
| Capacitance | 22000pF +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 |

⚠ 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.
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