

RDER71H221K0K1C03B

" # " indicates a package specification code.

Available

General

125℃

Anti-noise

Deflecting crack

Soldering crack

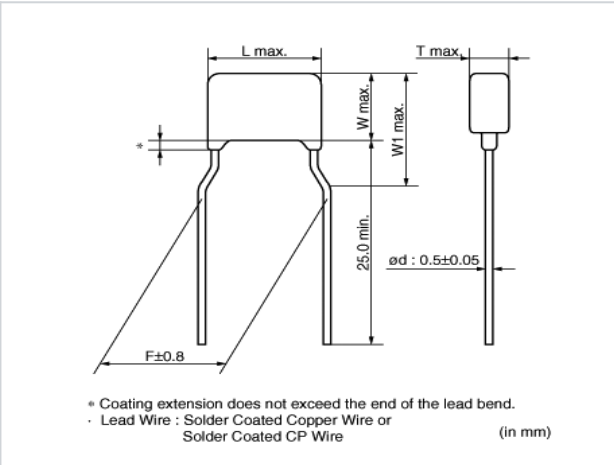
Flow OK

Welding

RoHS

< List of part numbers with package codes >  
RDER71H221K0K1C03B

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                                      | 220pF ± 10% |
| Rated voltage                                    | 50Vdc       |
| 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.
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