RPER71H331K2P1A03B "#" indicates a package specification code.













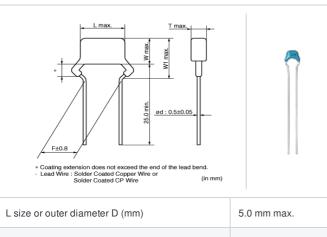




Last Time Buy Date: 31 Dec 2016

< List of part numbers with package codes > RPER71H331K2P1A03B

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) | 5.0 mm max. |
| W size | 3.5 mm max. |
| Tsize | 2.5 mm max. |
| Lead spacing F | 2.5 ±0.8mm |
| Lead diameter d | 0.5 ±0.05mm |
| W1 size (max.) | 5.0mm |

Notes

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

References

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

Specifications

| Capacitance | 330pF ±10% |
|--|--------------|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ±15% |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125℃ |

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



^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.