

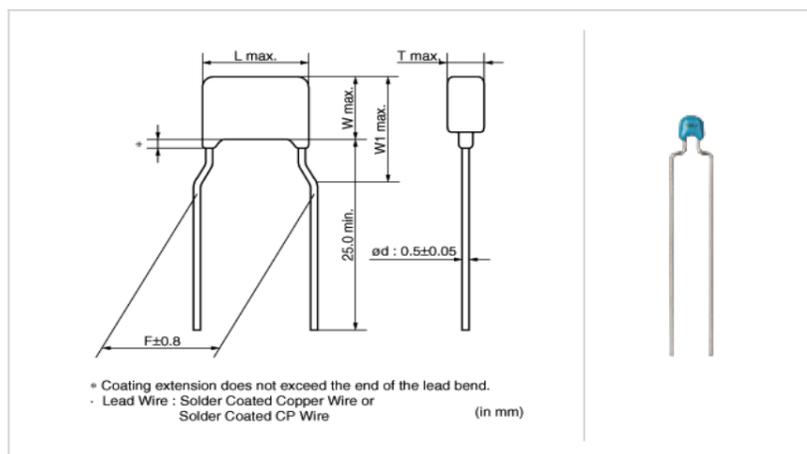
RDE5C2A181J0K1C03B

" # " indicates a package specification code.



< List of part numbers with package codes >
RDE5C2A181J0K1C03B

Shape



| | |
|---------------------------------|--------------|
| 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 | 180pF ± 5% |
| Rated voltage | 100Vdc |
| Temperature characteristics (complied standard) | COG(EIA) |
| Temperature coefficient | 0 ± 30ppm/ |
| Temperature range of temperature characteristics | 25 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.