

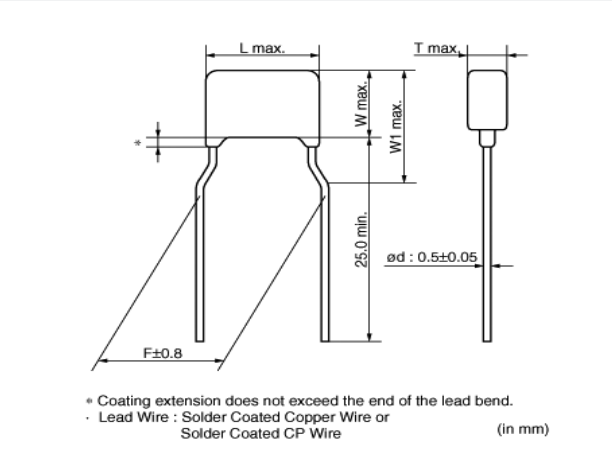
RCER71H155K2K1H03B

“ # ” indicates a package specification code.

- Recommended
- Flow OK
- Complies with RoHS
- AEC-Q200
- Anti-noise
- Deflecting crack
- Soldering crack

< List of part numbers with package codes >
RCER71H155K2K1H03B

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) | 5.5 mm max. |
| W size | 4.0 mm max. |
| T size | 3.15 mm max. |
| Lead spacing F | 5.0 ± 0.8mm |
| Lead diameter d | 0.5 ± 0.05mm |
| W1 size (max.) | 6.0mm |

Notes

Meet LF(lead Free), HF(Halogen Free)

References

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

Specifications

| | |
|--|-------------|
| Capacitance | 1.5μF ± 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.
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.