### Capacitor Data Sheet

**Shape**

- **L size**: 4.5 ±0.3mm
- **W size**: 2.0 ±0.2mm
- **T size**: 2.0 ±0.2mm

**External terminal width e**: 0.25mm min.

**Distance between external terminals g**: 2.5mm min.

**Size code in inch(mm)**: 1808 (4520)

### Specifications

- **Capacitance**: 1000pF ±10%
- **Rated voltage**: 250Vac

**Temperature characteristics (complied standard)**:
- X7R (EIA)
- **Capacitance change rate**: ±15.0%
- **Temperature range of temperature characteristics**: -55 to 125°C

**Operating temperature range**: -55 to 125°C

### Notes

- Y2 Class Certified Products, IEC60950 Devices only

### References

**Packaging Specifications**

- **Minimum quantity**:
  - L: Ø180mm Embossed taping: 2000
  - K: Ø330mm Embossed taping: 8000

- **Mass (typ.)**:
  - Ø180mm Reel: 1 piece 90mg
  - Ø180mm Reel: 250g

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**Attention**

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