

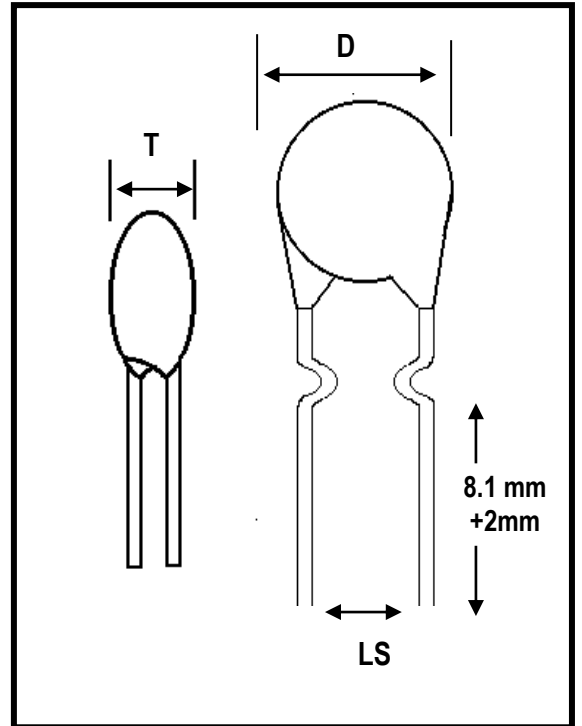


470pF 50/63VDC 10% Y5P

P/N → PK055B471KBC (Single layer ceramic disc capacitor)

1) DIMENSIONS

- Lead Diameter - 0.508 mm
- Lead Spacing (LS) - 5.08 mm
- Diameter (D) - 5.0 mm Max
- Thickness (T) - 4.0 mm Max



2) Technical Specifications

- Capacitance - 470 pF
- Temperature Characteristics - $\pm 10\%$.
- Tolerance - $\pm 10\%$.
- Voltage Rating - 50 / 63 V D.C.
- Dielectric Strength - 2.5 Times of Rated Voltage
- Dissipation factor - 0.025 Max
- Test Frequency - 1 KHz, 1 VRMS @ 25 °C
- Operating Temp. Range - -25°C to +85°C