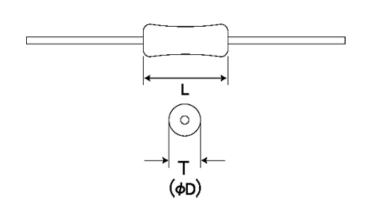
Spec Sheet

Axial Leaded Ceramic Capacitors

UP025B101K-A-BZ



Features

- Item Summary
 50V, 100pF, ±10%, Axial
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 5000pcs

Products characteristics table

| External Dimensions (EIA/JIS) | Axial/Axial |
|---------------------------------------|---------------|
| Rated Voltage (max) | 50V |
| Capacitance | 100pF |
| Capacitance Tolerance | ±10% |
| Resistance | 5,000 MΩ min. |
| Dielectric Loss Tangent | 3.5%MAX |
| Temperature Characteristics (EIA/JIS) | -/B |
| Temperature Range (EIA/JIS) | -/-25 to +85℃ |
| Capacitance Change (EIA/JIS) | -/±10% |
| RoHS Compliance | Yes |
| Soldering Method | Wave |

External Dimensions

| L | 2.3mm - |
|---|-----------|
| D | 2.0mm max |

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.