

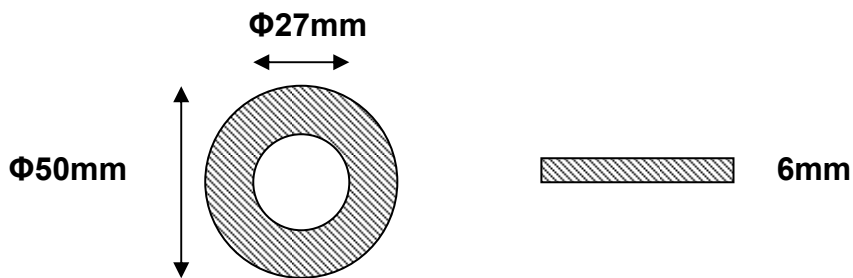
Specification

Piezoelectric Ceramic Element

Part No: ANN-P8502706

Unit: mm

Dimension: $\Phi 50 \times \Phi 27 \times 6$



Electrical Characteristics:

1. Radial Frequency (fr)	: 29.3 KHz $\pm 5\%$
2. Thickness Frequency (ft)	: 341KHz $\pm 5\%$
3. Capacitance (C)	: 2100 pf $\pm 12.5\%$
4. Resistance (Zr)	: $\leq 15 \Omega$
5. Coupling coefficient (Kr)	: ≥ 0.55
6. Dielectric loss (tg δ)	: $\leq 0.3\%$
7. Mechanical quality factor (Qm)	: 800