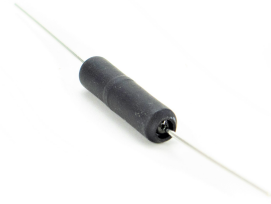
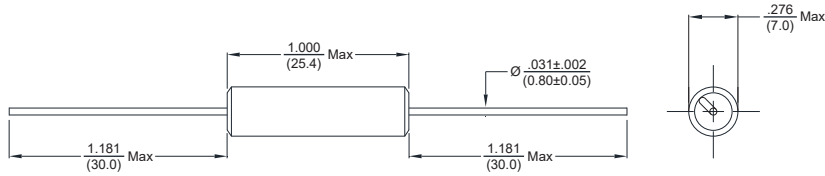




Axial Power Chokes

APC2507

Dimensions: $\frac{\text{inch}}{\text{mm}}$ 

Allied Part Number	Inductance (μH)	Tolerance (%)	DCR (Ω) Max.	SRF MHz (Ref)	Rated Current (A)
APC2507-7R0L-RC	7.0	15	0.98	79	1.0

All specifications are subject to change without notice.

Features

- Axial Leaded Power Chokes.
- With UL Shrink Tubing.

Electrical

Inductance Range: 7.0μH. Other Inductances available

Tolerance: 15% over entire inductance range. Available in tighter tolerances.

Test Frequency for (L): 1.0 KHz, 0.25V

Operating Temp: -35°C to +110°C

Test Equipment

(L): CH-100 LCR Meter

DCR: HK502BC Current Source and DCR Meter

Current Meter: CH-1320.

Physical

Packaging (bulk): 500 pieces per bag.

Schematics