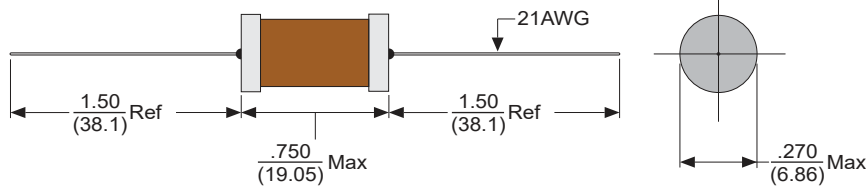



 Dimensions: $\frac{\text{inch}}{(\text{mm})}$


Allied Part Number	Inductance (μH)	Tolerance ($\pm\%$)	Q Min	Test Freq. (MHz)	SRF (MHz) Min	DCR (Ω) Max	IDC (mA)
AVC30P-1R0M	1.0	20	60	7.96	190	.050	2000
AVC30P-1R5K	1.5	10	58	7.96	149	.093	1800
AVC30P-2R4K	2.4	10	56	7.96	120	.190	1500
AVC30P-3R9K	3.9	10	60	7.96	93	.450	1000
AVC30P-5R5K	5.5	10	57	7.96	80	.670	850
AVC30P-6R2K	6.2	10	57	7.96	76	.830	700
AVC30P-8R2K	8.2	10	57	7.96	65	1.20	600
AVC30P-100K	10	10	36	7.96	61	1.50	500

All specifications subject to change without notice.

Features

- High Q, High Self-Resonant Frequency
- Varnish Coated
- Available on Tape and Reel for Auto placement
- Ferrite core

Electrical

Inductance Range: 1.0 μH to 10 μH
Tolerance: 20% and 10%
Operating Temp.: -55°C to +125°C

Test Equipment

(L) & (Q): HP4342A & HP4285A

Physical

Bulk Packaging: 200 per Bag, 3600 per Carton
Tape & Reel Packaging: 500 per Reel
 2500 per Carton.