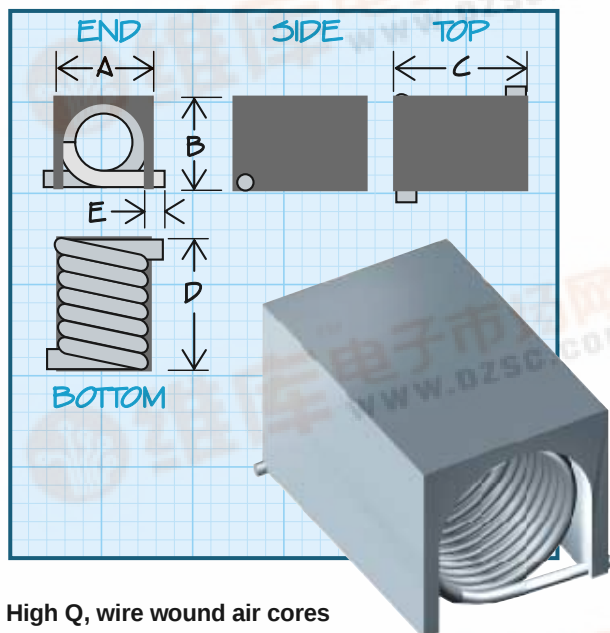


Series 5526

查询"5526-7"供应商
Air Core Inductors



High Q, wire wound air cores

Designed to operate over a wide frequency range.

Physical Parameters

	Inches	Millimeters
A Max	0.250	6.35
B Max	0.235	5.97
C Max	0.420	10.67
D	0.314±.020	7.98±0.510
E	0.032 ± 0.025	0.813 ± 0.635
F	0.394	10.00
G	0.095	2.42
H	0.185	4.70
I	0.080	2.03
J	0.234	5.95

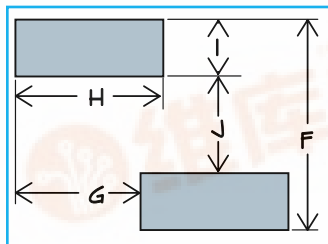
Operating Temperature Range -55°C to +125°C

Inductance and Q tested on HP4291A using HP16193A test fixture and correlation

Packaging Tape & reel (24mm): 13" reel, 800 pieces max.; 7" reel not available

Intermediate values Available upon request.

Made in the U.S.A.



PART NUMBER	TURNS (Ref.)	INDUCTANCE (nH) ±5%	Q MINIMUM	TEST FREQUENCY (MHz)	CURRENT RATING MAX. (Amps)	SRF MINIMUM (GHz)
SERIES 5526						
5526-1	9	90	95	50	3.5	1140
5526-2	10	111	87	50	3.5	1020
5526-3	11	130	87	50	3.0	900
5526-4	12	169	95	50	3.0	875
5526-5	13	206	95	50	3.0	800
5526-6	14	222	92	50	3.0	730
5526-7	15	246	95	50	3.0	685
5526-8	16	307	95	50	3.0	660
5526-9	17	380	95	50	2.5	590
5526-10	18	420	95	50	2.5	540
5526-11	19	491	95	50	2.0	535
5526-12	20	538	87	50	2.0	490