

G-QRP Sales

Stock list and data for the Spectrum 10mm 10K HF Coils

L uH	TYPE	TOKO	F MHz	T 1-2	T 2-3	T 1-3	T 4-6	Q	Z pri	Z (1-2)	Z (2-3)	Z sec
1.2	1u2H	3335	28	4	4	8	2	85	17944	4486	4486	1121
1.7	1u7H	4612	14	0	0	11	3	45	6729	0	0	500
2.6	2u6L	-	10.7	7	7	14	1	85	14857	3714	3714	75
5.3	5u3L	-	7	15	5	20	1	85	19814	11145	1238	49
11	11u0L	-	3.6	23	7	30	2	80	19905	11699	1083	88
45	45u0L	3333	1.9	42	14	56	3	60	32232	18130	2014	92
90	90u0L		1	57	19	76	5	65	36756	20675	2297	159

(also labelled 1R2)

Pri similar to 3334, sec is low imp - 3334 is high

Notes Suffix L is low Z secondary, H is high Z secondary.

Inductance and frequency with various capacitors.

1.2uH	F MHz	29	24	21	18
	C pF	27	39	47	68

2.6uH	F MHz	21	18	14	10.7	9
	C pF	22	33	47	82	120

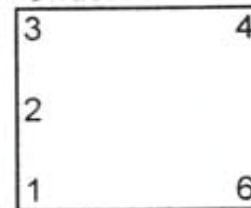
5.3uH	F MHz	14	10	7	3.65
	C pF	27	47	100	360

11uH	F MHz	10	7	3.65	1.9
	C pF	22	47	180	640

45uH	F MHz	5	3.8	1.94	1
	C pF	22	39	560	560

90uL	F MHz	3.6	1.85	1	0.53
	C pF	22	82	270	1000

Underside view



All data from Tony Nailer at Spectrum Communications