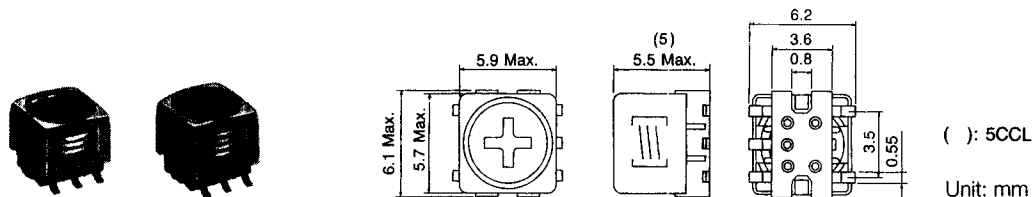


TYPE 5CCD (5CCL)

For Reflow Soldering

Frequency Range: 0.1-2MHz

0.1-15MHz (High Frequency)

Inductance Range: 1-1400 μ H (1-700 μ H)1-330 μ H (1-150 μ H) (High Frequency)**Temperature Coefficient:** TC (L) 80 $\pm$ 120ppm/ $^{\circ}$ C (70 $\pm$ 120ppm/ $^{\circ}$ C)140 $\pm$ 120ppm/ $^{\circ}$ C (120 $\pm$ 120ppm/ $^{\circ}$ C) (High Frequency)TC (F) -40 $\pm$ 120ppm/ $^{\circ}$ C (-30 $\pm$ 120ppm/ $^{\circ}$ C)-80 $\pm$ 120ppm/ $^{\circ}$ C (-60 $\pm$ 120ppm/ $^{\circ}$ C) (High Frequency)**Features**

- Low profile SMD for tight-spaced design.
- The 5CC series is intended for high stability applications.

STANDARD COILS SELECTION GUIDE

Part No.	Inductance (nH)	Q (min)	Test Frequency (MHz)	Inductance Adjustable Range (nH)	Notes
6014BN-90012	1.2	45	7.96	12	High Frequency
6014BN-90020	2.0	45	7.96	20	High Frequency
6014BN-90022	2.2	45	7.96	22	High Frequency
6014BN-90024	2.4	45	7.96	24	High Frequency
6014BN-90027	2.7	45	7.96	27	High Frequency
6014BN-90030	3.0	50	7.96	30	High Frequency
6014BN-90033	3.3	55	7.96	33	High Frequency
6014BN-90036	3.6	55	7.96	36	High Frequency
6014BN-90039	3.9	55	7.96	39	High Frequency
6014BN-90042	4.2	55	7.96	42	High Frequency
6014BN-90047	4.7	55	7.96	47	High Frequency
6014BN-90050	5.0	55	7.96	50	High Frequency
6014BN-90056	5.6	65	7.96	56	High Frequency
6014BN-90062	6.2	65	7.96	62	High Frequency
6014BN-90068	6.8	65	7.96	68	High Frequency

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TYPE 5CCD (cont'd)

TOKO Part Number	Inductance (μ H)	Q (min.)	Test Frequency (MHz)	Inductance Adjustable Range (%)	Notes
614BN-9075Z	7.5	65	7.96	± 4	High Frequency
614BN-9082Z	8.2	65	7.96	± 4	High Frequency
614BN-9091Z	9.1	65	7.96	± 4	High Frequency
614BN-9100Z	10	45	2.52	± 5	High Frequency
614BN-9110Z	11	45	2.52	± 5	High Frequency
614BN-9120Z	12	45	2.52	± 5	High Frequency
614BN-9130Z	13	45	2.52	± 5	High Frequency
614BN-9150Z	15	45	2.52	± 5	High Frequency
614BN-9160Z	16	45	2.52	± 5	High Frequency
614BN-9180Z	18	45	2.52	± 5	High Frequency
614BN-9200Z	20	45	2.52	± 5	High Frequency
614BN-9220Z	22	45	2.52	± 5	High Frequency
614BN-9240Z	24	45	2.52	± 5	High Frequency
614BN-9270Z	27	45	2.52	± 5	High Frequency
614BN-9300Z	30	45	2.52	± 5	High Frequency
614BN-9330Z	33	45	2.52	± 5	High Frequency
614BN-9360Z	36	45	2.52	± 5	High Frequency
614BN-9390Z	39	45	2.52	± 5	High Frequency
614BN-9430Z	43	45	2.52	± 5	High Frequency
614BN-9470Z	47	45	2.52	± 5	High Frequency
614BN-9510Z	51	45	2.52	± 5	High Frequency
614BN-9560Z	56	45	2.52	± 5	High Frequency
614BN-9620Z	62	45	2.52	± 5	High Frequency
614AN-9680Z	*68	*30	2.52	± 5	
614AN-9750Z	*75	*30	2.52	± 5	
614AN-9820Z	*82	*30	2.52	± 5	
614AN-9910Z	*91	*30	2.52	± 5	
614AN-9101Z	100	45	0.796	± 5	
614AN-9111Z	110	45	0.796	± 5	
614AN-9121Z	120	45	0.796	± 5	
614AN-9131Z	130	45	0.796	± 5	
614AN-9151Z	150	45	0.796	± 5	
614AN-9161Z	160	45	0.796	± 5	
614AN-9181Z	180	45	0.796	± 5	
614AN-9201Z	200	45	0.796	± 5	
614AN-9221Z	220	45	0.796	± 5	
614AN-9241Z	240	45	0.796	± 5	
614AN-9271Z	270	45	0.796	± 5	
614AN-9301Z	300	45	0.796	± 5	
614AN-9331Z	330	45	0.796	± 5	
614AN-9361Z	360	45	0.796	± 5	
614AN-9391Z	390	45	0.796	± 5	
614AN-9431Z	430	45	0.796	± 5	
614AN-9471Z	470	45	0.796	± 5	
614AN-9511Z	510	45	0.796	± 5	
614AN-9561Z	560	45	0.796	± 5	
614AN-9621Z	620	45	0.796	± 5	
614AN-9681Z	680	45	0.796	± 5	
614AN-9751Z	750	45	0.796	± 5	
614AN-9821Z	820	45	0.796	± 5	
614AN-9911Z	910	45	0.796	± 5	
614AN-9102Z	1000	30	0.252	± 5	
614AN-9112Z	1100	30	0.252	± 5	
614AN-9122Z	1200	30	0.252	± 5	
614AN-9132Z	1300	30	0.252	± 5	

*Q measured at 450kHz.

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