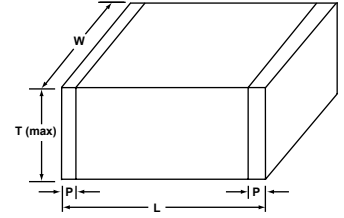


SIZE			100V~3000V
(L)	LENGHT	mm	4.57 ± 0.25
(W)	WIDTH	mm	3.05 ± 0.25
(T)	THICKNESS	mm	2.79 Max
(P)	TERMINATION	mm	0.76 ± 0.25



VOLTAGE		100					200					250				
Capacitance	CODE	COG	X5R	X7R	Z5U	Y5V	COG	X5R	X7R	Z5U	Y5V	COG	X5R	X7R	Z5U	Y5V
CAP 0.10	R10															
(pF) 0.12	R12															
0.15	R15															
0.18	R18															
0.22	R22															
0.27	R27															
0.33	R33															
0.38	R38															
0.47	R47															
0.50	R50															
0.56	R56															
0.68	R68															
0.82	R82															
1.0	1R0															
1.2	1R2															
1.5	1R5															
1.8	1R8															
2.2	2R2															
2.7	2R7															
3.3	3R3															
3.9	3R9															
4.7	4R7															
5.6	5R6															
6.8	6R8															
8.2	8R2															
10	100															
12	120															
15	150															
18	180															
22	220															
27	270															
33	330															
39	390															
47	470															
56	560															
68	680															
82	820															
100	101															
120	121															
150	151															
180	181															
200	201															
220	221															
270	271															
330	331															
390	391															
470	471															
500	501															
560	561															
680	681															
820	821															
1000	102															
1200	122															
1500	152															
1800	182															
2200	222															
2700	272															
3300	332															
3900	392															
4700	472															
5600	562															
6800	682															
8200	822															

Continues on next page...

**MULTILAYER CERAMIC CHIP CAPACITORS -HIGH VOLTAGE**

VOLTAGE		100					200					250				
Capacitance	CODE	COG	X5R	X7R	Z5U	Y5V	COG	X5R	X7R	Z5U	Y5V	COG	X5R	X7R	Z5U	Y5V
CAP 0.010	103															
(µF) 0.012	123															
0.015	153															
0.018	183															
0.022	223															
0.027	273															
0.033	333															
0.039	393															
0.047	473															
0.056	563															
0.068	683															
0.082	823															
0.100	104															
0.120	124															
0.150	154															
0.180	184															
0.220	224															
0.330	334															
0.470	474															
0.680	684															
1.0	105															
1.5	155															
2.2	225															
3.3	335															



VOLTAGE		500					1000					2000				
Capacitance	CODE	COG	X5R	X7R	Z5U	Y5V	COG	X5R	X7R	Z5U	Y5V	COG	X5R	X7R	Z5U	Y5V
CAP	0.10	R10														
(pF)	0.12	R12														
	0.15	R15														
	0.18	R18														
	0.22	R22														
	0.27	R27														
	0.33	R33														
	0.38	R38														
	0.47	R47														
	0.50	R50														
	0.56	R56														
	0.68	R68														
	0.82	R82														
	1.0	1R0														
	1.2	1R2														
	1.5	1R5														
	1.8	1R8														
	2.2	2R2														
	2.7	2R7														
	3.3	3R3														
	3.9	3R9														
	4.7	4R7														
	5.6	5R6														
	6.8	6R8														
	8.2	8R2														
	10	100														
	12	120														
	15	150														
	18	180														
	22	220														
	27	270														
	33	330														
	39	390														
	47	470														
	56	560														
	68	680														
	82	820														
	100	101														
	120	121														
	150	151														
	180	181														
	220	221														
	270	271														
	330	331														
	390	391														
	470	471														
	500	501														
	560	561														
	680	681														
	820	821														
	1000	102														
	1200	122														
	1500	152														
	1800	182														
	2200	222														
	2700	272														
	3300	332														
	3900	392														
	4700	472														
	5600	562														
	6800	682														
	8200	822														
(μF)	0.010	103														
	0.012	123														
	0.015	153														
	0.018	183														
	0.022	223														
	0.027	273														
	0.033	333														
	0.039	393														
	0.047	473														
	0.056	563														
	0.068	683														
	0.082	823														
	0.100	104														
	0.120	124														
	0.150	154														

For additional capacitance values and working voltages, please contact us.

VOLTAGE		3000				
Capacitance	CODE	COG	X5R	X7R	Z5U	Y5V
CAP	1.0	1R0				
(pF)	1.5	1R5				
	2.2	2R2				
	3.0	3R0				
	3.3	3R3				
	3.9	3R9				
	4.7	4R7				
	5.6	5R6				
	6.8	6R8				
	8.2	8R2				
	10	100				
	12	120				
	15	150				
	18	180				
	22	220				
	27	270				
	33	330				
	39	390				
	47	470				
	56	560				
	68	680				
	82	820				
	100	101				
	120	121				
	150	151				
	180	181				
	220	221				
	270	271				
	330	331				
	390	391				
	470	471				
	560	561				
	680	681				
	820	821				
	1000	102				
	1200	122				
	1500	152				
	1800	182				
	2200	222				
	2700	272				
	3300	332				
	3900	392				
	4700	472				
	5600	562				
	6800	682				
	8200	822				
(µF)	0.010	103				
	0.012	123				
	0.015	153				
	0.018	183				
	0.022	223				
	0.027	273				
	0.033	333				
	0.039	393				
	0.047	473				
	0.056	563				
	0.068	683				
	0.082	823				
	0.100	104				
	0.120	124				
	0.150	154				
	0.180	184				
	0.220	224				
	0.270	274				
	0.330	334				
	0.390	394				
	0.470	474				
	0.560	564				
	0.680	684				

Voltage over 3000V are available upon request.

Contact us for more information.