

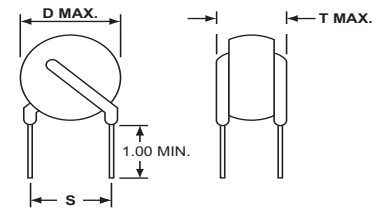
ELWOOD HIGH VOLTAGE CAPACITORS

12KVDCW

TEST SPECIFICATIONS

CAPACITANCE TOLERANCES $\pm 10\%$, $\pm 20\%$, $+80\%$ -20%

FLASH TEST 22KVDC



DIM. D	7.9 mm 5/16"	9.5 mm 3/8"	14.2 mm 9/16"	19.0 mm 3/4"	20.6 mm 13/16"	22.2 mm 7/8"	23.7 mm 15/16"	26.9 mm 1 1/16"	34.8 mm 1 3/8"	
Type	1K030KB	2K060KC	3K150KC	4K270KC	5K330KC	6K360KC	7K470KC	8K620KC	9K111KC	DIM
Capacitance	3	6	15	27	33	36	47	62	110	T
Temp Characteristics	NPO	NPO	NPO	NPO	NPO	NPO	NPO	NPO	NPO	.300"
Max D. F. - %	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type	1K080KB	2K160KC	3K390KC	4K750KC	5K820KC	6K101KC	7K131KC	8K161KC	9K271KC	DIM
Capacitance	8	16	39	75	82	100	130	160	270	T
Temp Characteristics	N750	N750	N750	N750	N750	N750	N750	N750	N750	.300"
Max D. F. - %	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type	1K070KB	2K160KC	3K390KC	4K620KC	5K750KC	6K820KC	7K101KC	8K151KC	9K221KC	DIM
Capacitance	7	16	39	62	75	82	100	150	220	T
Temp Characteristics	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	.400"
Max D. F. - %	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type	1K150KB	2K360KC	3K820KC	4K151KC	5K181KC	6K201KC	7K251KC	8K331KC	9K501KC	DIM
Capacitance	15	36	82	150	180	200	250	330	500	T
Temp Characteristics	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	.400"
Max D. F. - %	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type	1K620KB	2K151KC	3K331KC	4K601KC	5K751KC	6K821KC	7K102KC	8K132KC	9K222KC	DIM
Capacitance	62	150	330	600	750	820	1000	1300	2200	T
Temp Characteristics	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	.400"
Max D. F. - %	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type		2K161MC	3K391MC	4K751MC	5K102MC	6K112MC	7K122MC	8K152MC	9K252MC	DIM
Capacitance		160	390	750	1000	1100	1200	1500	2500	T
Temp Characteristics		X5F	X5F	X5F	X5F	X5F	X5F	X5F	X5F	.400"
Max D. F. - %		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	Max.
Dim. S - inches		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type		2K201MC	3K501MC	4K821MC	5K102MC	6K122MC	7K152MC	8K202MC	9K332MC	DIM
Capacitance		200	500	820	1000	1200	1500	2000	3300	T
Temp Characteristics		X5S	X5S	X5S	X5S	X5S	X5S	X5S	X5S	.400"
Max D. F. - %		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	Max.
Dim. S - inches		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type		2K331ZC	3K681ZC	4K122ZC	5K182ZC	6K202ZC	7K222ZC	8K302ZC	9K472ZC	DIM
Capacitance		330	680	1200	1800	2000	2200	3000	4700	T
Temp Characteristics		X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	.400"
Max D. F. - %		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	Max.
Dim. S - inches		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type			3K102ZC	4K182ZC	5K222ZC	6K252ZC	7K302ZC	8K332ZC	9K682ZC	DIM
Capacitance			1000	1800	2200	2500	3000	3300	6800	T
Temp Characteristics			Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	.575"
Max D. F. - %			2.0	2.0	2.0	2.0	2.0	2.0	2.0	Max.
Dim. S - inches			0.500	0.500	0.500	0.500	0.500	0.500	0.500	