

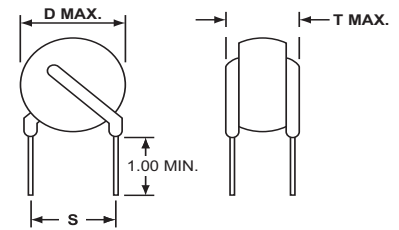
ELWOOD HIGH VOLTAGE CAPACITORS

10KVDCW

TEST SPECIFICATIONS

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

FLASH TEST 20KVDC



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	1J040KB	2J070KC	3J180KC	4J330KC	5J390KC	6J430KC	7J560KC	8J680KC	9J131KC	DIM
Capacitance	4	7	18	33	39	43	56	68	130	T
Temp Characteristics	NPO	NPO	NPO	NPO	NPO	NPO	NPO	NPO	NPO	.250"
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	1J100KB	2J200KC	3J470KC	4J910KC	5J101KC	6J121KC	7J151KC	8J201KC	9J331KC	DIM
Capacitance	10	20	47	91	100	120	150	200	330	T
Temp Characteristics	N750	N750	N750	N750	N750	N750	N750	N750	N750	.250"
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	1J080KB	2J200KC	3J430KC	4J820KC	5J910KC	6J111KC	7J121KC	8J161KC	9J271KC	DIM
Capacitance	8	20	43	82	91	110	120	160	270	T
Temp Characteristics	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	.375"
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	1J270KC	2J620KC	3J131KC	4J221KC	5J271KC	6J331KC	7J391KC	8J561KC	9J821KC	DIM
Capacitance	27	62	130	220	270	330	390	560	820	T
Temp Characteristics	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	.375"
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	1J820KB	2J181KC	3J451KC	4J681KC	5J821KC	6J102KC	7J122KC	8J152KC	9J252KC	DIM
Capacitance	82	180	450	680	820	1000	1200	1500	2500	T
Temp Characteristics	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	.375"
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		2J201MC	3J471MC	4J821MC	5J102MC	6J122MC	7J132MC	8J182MC	9J282MC	DIM
Capacitance		200	470	820	1000	1200	1300	1800	2800	T
Temp Characteristics		X5F	X5F	X5F	X5F	X5F	X5F	X5F	X5F	.375"
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		2J221MC	3J501MC	4J102MC	5J122MC	6J152MC	7J202MC	8J252MC	9J472MC	DIM
Capacitance		220	500	1000	1200	1500	2000	2500	4700	T
Temp Characteristics		X5S	X5S	X5S	X5S	X5S	X5S	X5S	X5S	.375"
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		2J391ZC	3J821ZC	4J152ZC	5J202ZC	6J222ZC	7J262ZC	8J332ZC	9J562ZC	DIM
Capacitance		390	820	1500	2000	2200	2600	3300	5600	T
Temp Characteristics		X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	.375"
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			3J102ZC	4J202ZC	5J222ZC	6J302ZC	7J332ZC	8J472ZC	9J802ZC	DIM
Capacitance			1000	2000	2200	3000	3300	4700	8000	T
Temp Characteristics			Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	.500"
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	