

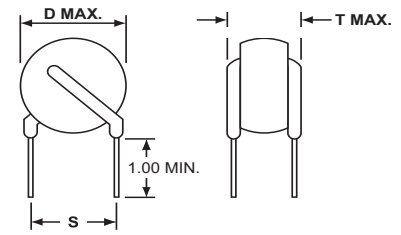
ELWOOD HIGH VOLTAGE CAPACITORS

8KVDCW

TEST SPECIFICATIONS

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

FLASH TEST 16KVDC



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	1H050KB	2H090KC	3H220KC	4H430KC	5H470KC	6H560KC	7H750KC	8H910KC		DIM
Capacitance	5	9	22	43	47	56	75	91		T
Temp Characteristics	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		Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500		
Type	1H120KB	2H240KC	3H620KC	4H111KC	5H131KC	6H151KC	7H201KC	8H251KC		DIM
Capacitance	12	24	62	110	130	150	200	250		T
Temp Characteristics	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		Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500		
Type	1H120KB	2H270	3H600KC	4H101KC	5H121KC	6H1151KC	7H181KC	8H220KC	9H331KC	DIM
Capacitance	12	27	60	100	120	150	180	220	330	T
Temp Characteristics	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	.320"
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	1H360KB	2H680KC	3H181KC	4H271KC	5H331KC	6H391KC	7H501KC	8H681KC	9H102KC	DIM
Capacitance	36	68	180	270	330	390	500	680	1000	T
Temp Characteristics	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	.320"
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	1H111KB	2H251KC	3H561KC	4H102KC	5H122KC	6H132KC	7H162KC	8H202KC	9H332KC	DIM
Capacitance	110	250	560	1000	1200	1300	1600	2000	3300	T
Temp Characteristics	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	.320"
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	1H111MB	2H251MC	3H561MC	4H122MC	5H142MC	6H152MC	7H182MC	8H222MC	9H372MC	DIM
Capacitance	110	250	560	1200	1400	1500	1800	2200	3700	T
Temp Characteristics	X5F	X5F	X5F	X5F	X5F	X5F	X5F	X5F	X5F	.320"
Max D. F. - %	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type	1H151MB	2H331MC	3H751MC	4H122MC	5H152MC	6H182MC	7H222MC	8H302MC	9H562MC	DIM
Capacitance	150	330	750	1200	1500	1800	2200	3000	5600	T
Temp Characteristics	X5S	X5S	X5S	X5S	X5S	X5S	X5S	X5S	X5S	.320"
Max D. F. - %	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type	1H221ZB	2H501ZC	3H102ZC	4H202ZC	5H252ZC	6H302ZC	7H332ZC	8H472ZC	9H682ZC	DIM
Capacitance	220	500	1000	2000	2500	3000	3300	4700	6800	T
Temp Characteristics	X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	.320"
Max D. F. - %	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	Max.
Dim. S - inches	0.375	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type		2H561ZC	3H152ZC	4H222ZC	5H332ZC	6H402ZC	7H472ZC	8H682ZC	9H103ZC	DIM
Capacitance		560	1500	2200	3300	4000	4700	6800	0.01	T
Temp Characteristics		Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	.450"
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	