

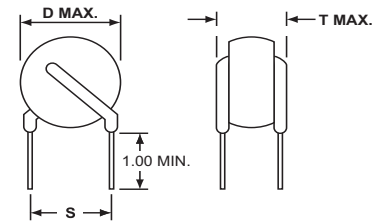
ELWOOD HIGH VOLTAGE CAPACITORS

25KVDCW

TEST SPECIFICATIONS

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

FLASH TEST 35KVDC



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		2O030KC	3O070KC	4O130KC	5O160KC	6O180KC	7O240KC	8O300KC	9O560KC	DIM
Capacitance		3	7	13	16	18	24	30	56	T
Temp Characteristics		NPO	NPO	NPO	NPO	NPO	NPO	NPO	NPO	.415"
Max D. F. - %		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Max.
Dim. S - inches		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type		2O080KC	3O200KC	4O360KC	5O430KC	6O470KC	7O620KC	8O750KC	9O151KC	DIM
Capacitance		8	20	36	43	47	62	75	150	T
Temp Characteristics		N750	N750	N750	N750	N750	N750	N750	N750	.415"
Max D. F. - %		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Max.
Dim. S - inches		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type			3O180KC	4O300KC	5O360KC	6O430KC	7O510KC	8O680KC	9O111KC	DIM
Capacitance			18	30	36	43	51	68	110	T
Temp Characteristics			N1500	N1500	N1500	N1500	N1500	N1500	N1500	.675"
Max D. F. - %			0.1	0.1	0.1	0.1	0.1	0.1	0.1	Max.
Dim. S - inches			0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type			3O470KC	4O680KC	5O910KC	6O101KC	7O121KC	8O161KC	9O261KC	DIM
Capacitance			47	68	91	100	120	160	260	T
Temp Characteristics			N3300	N3300	N3300	N3300	N3300	N3300	N3300	.675"
Max D. F. - %			0.2	0.2	0.2	0.2	0.2	0.2	0.2	Max.
Dim. S - inches			0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type			3O181KC	4O301KC	5O331KC	6O391KC	7O471KC	8O601KC	9O102KC	DIM
Capacitance			180	300	330	390	470	600	1000	T
Temp Characteristics			N5600	N5600	N5600	N5600	N5600	N5600	N5600	.675"
Max D. F. - %			0.3	0.3	0.3	0.3	0.3	0.3	0.3	Max.
Dim. S - inches			0.500	0.500	0.500	0.500	0.500	0.500	0.500	
Type			3O181MC	4O391MC	5O471MC	6O501MC	7O601MC	8O751MC	9O122MC	DIM
Capacitance			180	390	470	500	600	750		T
Temp Characteristics			X5F	X5F	X5F	X5F	X5F	X5F	X5F	.675"
Max D. F. - %			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	
Type			3O221MC	4O471MC	5O501MC	6O601MC	7O751MC	8O102MC	9O182MC	DIM
Capacitance			220	470	500	600	750	1000	1800	T
Temp Characteristics			X5S	X5S	X5S	X5S	X5S	X5S	X5S	.675"
Max D. F. - %			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	
Type			3O331ZC	4O681ZC	5O821ZC	6O102ZC	7O122ZC	8O152ZC	9O222ZC	DIM
Capacitance			330	680	820	1000	1200	1500	2200	T
Temp Characteristics			X5U	X5U	X5U	X5U	X5U	X5U	X5U	.675"
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	
Type			3O501ZC	4O821ZC	5O102ZC	6O122ZC	7O152ZC	8O202ZC	9O332ZC	DIM
Capacitance			500	820	1000	1200	1500	2000	3300	T
Temp Characteristics			Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	1.000"
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	