

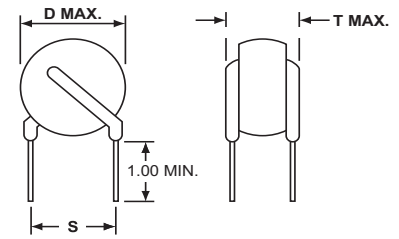
ELWOOD HIGH VOLTAGE CAPACITORS

6KVDCW

TEST SPECIFICATIONS

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

FLASH TEST 12KVDC



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	1F060KB	2F120KC	3F300KC	4F560KC	5F680KC	6F750KC	7F910KC			DIM
Capacitance	6	12	30	56	68	75	91			T
Temp Characteristics	NPO	NPO	NPO	NPO	NPO	NPO	NPO			.220"
Max D. F. - %	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			
Type	1F160KB	2F330KC	3F820KC	4F151KC	5F171KC	6F201KC	7F221KC			DIM
Capacitance	16	33	82	150	170	200	220			T
Temp Characteristics	N750	N750	N750	N750	N750	N750	N750			.220"
Max D. F. - %	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			
Type	1F200KB	2F430KB	3F101KC	4F171KC	5F201KC	6F231KC	7F271KC	8F391KC	9F561KC	DIM
Capacitance	20	43	100	170	200	230	270	390	560	T
Temp Characteristics	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	N1500	.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	1F470KB	2F101KC	3F221KC	4F391KC	5F471KC	6F561KC	7F681KC	8F821KC	9F152KC	DIM
Capacitance	47	100	220	390	470	560	680	820	1500	T
Temp Characteristics	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	N3300	.300"
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	1F131KB	2F301KC	3F681KC	4F122KC	5F152KC	6F162KC	7F202KC	8F272KC	9F402KC	DIM
Capacitance	130	300	680	1200	1500	1600	2000	2700	4000	T
Temp Characteristics	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	N5600	.300"
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	1F151MB	2F331MC	3F750MC	4F152MC	5F182MC	6F202MC	7F222MC	8F302MC	9F472MC	DIM
Capacitance	150	330	750	1500	1800	2000	2200	3000	4700	T
Temp Characteristics	X5F	X5F	X5F	X5F	X5F	X5F	X5F	X5F	X5F	.300"
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	1F201MB	2F391MC	3F102MC	4F152MC	5F222MC	6F252MC	7F332MC	8F472MC	9F682MC	DIM
Capacitance	200	390	1000	1500	2200	2500	3300	4700	6800	T
Temp Characteristics	X5S	X5S	X5S	X5S	X5S	X5S	X5S	X5S	X5S	.300"
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	1F301ZC	2F681ZC	3F152ZC	4F252ZC	5F332ZC	6F392ZC	7F472ZC	8F582ZC	9F103ZC	DIM
Capacitance	300	680	1500	2500	3300	3900	4700	5800	0.010	T
Temp Characteristics	X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	.300"
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	1F391ZB	2F801ZC	3F202ZC	4F332ZC	5F392ZC	6F472ZC	7F682ZC	8F802ZC	9F153ZC	DIM
Capacitance	390	800	2000	3300	3900	4700	6800	8000	0.015	T
Temp Characteristics	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	.375"
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	