

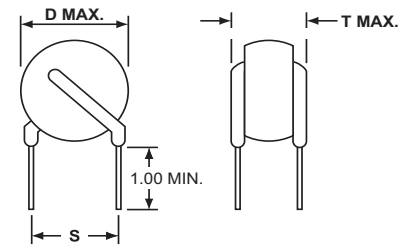
# ELWOOD HIGH VOLTAGE CAPACITORS

## 3KVDCW

### TEST SPECIFICATIONS

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

FLASH TEST 6KVDC



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	1C120KA	2C240KB	3C680KB	4C111KB	5C181KB	6C151KB				DIM.
Capacitance	12	24	68	110	180	150				T
Temp Characteristics	NPO	NPO	NPO	NPO	NPO	NPO				.180"
Max D. F. - %	0.1	0.1	0.1	0.1	0.1	0.1				Max.
Dim. S - inches	0.250	0.375	0.375	0.375	0.375	0.375				
Type	1C330KA	2C620KB	3C161KB	4C331KB	5C361KB	6C391KB				DIM.
Capacitance	33	62	160	330	360	390				T
Temp Characteristics	N750	N750	N750	N750	N750	N750				.180"
Max D. F. - %	0.1	0.1	0.1	0.1	0.1	0.1				Max.
Dim. S - inches	0.250	0.375	0.375	0.375	0.375	0.375				
Type	1C390KA	2C820KB	3C201KB	4C351KB	5C401KB	6C471KB	7C561KB			DIM.
Capacitance	39	82	200	350	400	470	560			T
Temp Characteristics	N1500	N1500	N1500	N1500	N1500	N1500	N1500			.220"
Max D. F. - %	0.1	0.1	0.1	0.1	0.1	0.1	0.1			Max.
Dim. S - inches	0.250	0.375	0.375	0.375	0.375	0.375	0.375			
Type	1C900KA	2C201KB	3C471KB	4C821KB	3C961KB	6C112KB	7C132KB			DIM.
Capacitance	90	200	470	820	960	1100	1300			T
Temp Characteristics	N3300	N3300	N3300	N3300	N3300	N3300	N3300			.220"
Max D. F. - %	0.2	0.2	0.2	0.2	0.2	0.2	0.2			Max.
Dim. S - inches	0.250	0.375	0.375	0.375	0.375	0.375	0.375			
Type	1C361KA	2C821KB	3C182KB	4C332KB	5C392KB	6C452KB	7C552KB			DIM.
Capacitance	360	820	1800	3300	3900	4500	5500			T
Temp Characteristics	N5600	N5600	N5600	N5600	N5600	N5600	N5600			.220"
Max D. F. - %	0.3	0.3	0.3	0.3	0.3	0.3	0.3			Max.
Dim. S - inches	0.250	0.375	0.375	0.375	0.375	0.375	0.375			
Type	1C361MA	2C601MB	3C152MB	4C302MB	5C332MB	6C392MB	7C472MB			DIM.
Capacitance	360	600	1500	3000	3300	3900	4700			T
Temp Characteristics	X5F	X5F	X5F	X5F	X5F	X5F	X5F			.220"
Max D. F. - %	1.5	1.5	1.5	1.5	1.5	1.5	1.5			Max.
Dim. S - inches	0.250	0.375	0.375	0.375	0.375	0.375	0.375			
Type	1C391MA	2C821MB	3C202MB	4C332MB	5C402MB	6C472MB	7C682MB			DIM.
Capacitance	390	820	2000	3300	4000	4700	6800			T
Temp Characteristics	X5S	X5S	X5S	X5S	X5S	X5S	X5S			.220"
Max D. F. - %	1.5	1.5	1.5	1.5	1.5	1.5	1.5			Max.
Dim. S - inches	0.250	0.375	0.375	0.375	0.375	0.375	0.375			
Type	1C551ZA	2C122ZB	3C282ZB	4C502ZB	5C682ZB	6C742ZB	7C862ZB	8C123ZB	9C203ZB	DIM.
Capacitance	550	1200	2800	5000	6800	7400	8600	0.012	0.020	T
Temp Characteristics	X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	X5U	.220"
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	0.250	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	
Type	1C821ZA	2C152ZB	3C392ZB	4C682ZB	5C822ZB	6C103ZB	7C123ZB	8C153ZB	9C223ZB	DIM.
Capacitance	820	1500	3900	6800	8600	0.01	0.012	0.015	0.022	T
Temp Characteristics	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	Z5U	.250"
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	0.250	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	