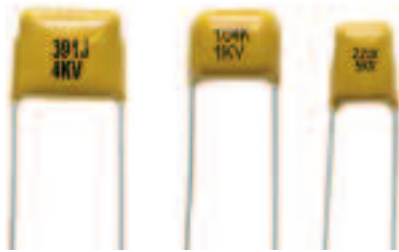




DSCC APPROVED - RADIAL LEADED HV



NOVACAP High Voltage leaded capacitors are available in ten DSCC approved specifications. The below referenced DSCC drawing numbers cover the NPO and X7R dielectrics with a voltage rating from 1,000 to 10,000 VDC. Novacap Cage number is 65238. Please refer to our other catalog pages for information about DSCC 87106 stacked capacitor assemblies.

SIZE	1515	2020	2520	3015	3530	4020	4540	5550	6560	9040	11050	13060
W Max	0.250	0.320	0.370	0.450	0.470	0.550	0.570	0.670	0.770	1.050	1.250	1.450
H Max	0.220	0.280	0.300	0.220	0.400	0.280	0.500	0.600	0.720	0.500	0.600	0.720
T Max	0.200	0.250	0.250	0.270*	0.270	0.250	0.270	0.270	0.270	0.270	0.270	0.270
S ± .030"	0.170	0.220	0.275	0.300	0.375	0.400	0.475	0.575	0.675	0.900	1.100	1.300

*Max thickness for 87076 is .200"

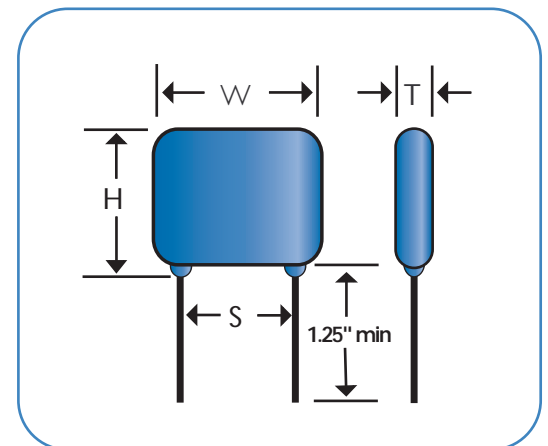
DASH NUMBERS

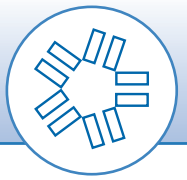
DSCC#	VOLT	1515	2020	2520	3015	3530	4020	4540	5550	6560	9040	11050	13060
87043	1000	01-50	51-58	59-60		61-70		71-78	79-84	85-90			
87046	1000	01-50	51-56	57-58		59-66		67-74	75-80	81-84			
87040	2000	01-40	41-46	47-50		51-60		61-66	67-70	71-74	75-78	79-82	
87047	3000		01-38	39-42		43-54		55-62	63-64	65-68	69-70	71-75	
87114	3000		01-44	45-46		47-54		55-64	65-68	69-72			
87076	4000				01-24	25-50		51-58	59-62	63-64			65-70
89044	4000				01-24	25-46		47-50	51-54	55-60	61-62	63-68	
87070	5000						01-24	25-46	47-50	51-54	55-58	59-60	61-62
87077	5000						01-40		41-58	59-60			61-68
87081	10000										01-22	23-26	27-34

ORDERING INFORMATION

The purchase order or contract must specify the following:

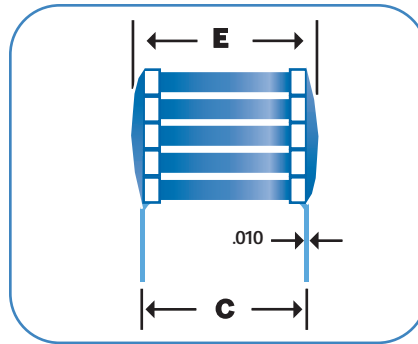
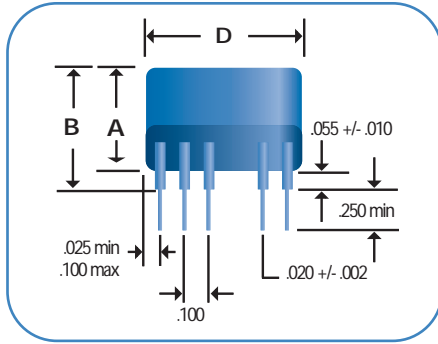
- 1) The Complete DSCC part number
Drawing Number - Dash Number
8XXXX - XX
Example: 87043-47
- 2) Whether you want Novacap to perform the Group B Test, or provide a certification of compliance for Group B requirements.
- 3) Specify requirements for packaging.



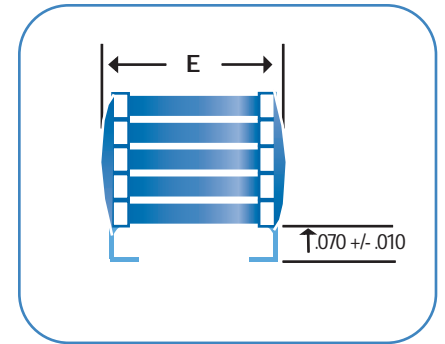


NOVACAP "SWITCH'M" leaded capacitors are available in three approved DSCC 87106 case codes sizes. The below referenced DSCC dash numbers show Novacap's approved range. Please refer to the previous catalog page for information about the DSCC high voltage radial leaded product. Novacap Vendor CAGE Number is 65238.

LEAD CONFIGURATION AND ASSEMBLY OPTIONS



LEAD STYLE N



LEAD STYLE J

87106 Dash #	Voltage	Lead Type	Dash # by Case Code			Cap Value by Case Code		
			5	4	3	5	4	3
001-040	50	N	001-020	021-028	029-040	105-565	825-156	186-476
055-092	100	N	055-072	073-082	083-092	684-335	395-825	126-276
113-148	200	N	113-126	127-136	137-148	474-155	185-395	475-126
173-208	500	N	173-190	191-198	199-208	154-684	105-185	275-565
222-223	50	N		222-223			685	
229-230	100	N			229-230			106
231-232	500	N		231-232			824	
233-234	500	N			233-234			225
241-282	50	J	241-260	261-270	271-282	105-565	685-156	186-476
301-340	100	J	301-318	319-328	329-340	684-335	395-825	106-276
361-396	200	J	361-374	375-384	385-396	474-155	185-395	475-126
421-460	500	J	421-438	439-448	449-460	154-684	824-185	225-565

ORDERING INFORMATION

The purchase order or contract must specify the following:

- 1) The Complete DSCC part number
Drawing Number - Dash Number
87106 - XXX
Example: 87106-222
- 2) Whether you want Novacap to perform the Group B test, or provide a certification of compliance for Group B requirements.
- 3) Specify requirements for packaging.

DIMENSIONS - INCHES

Dimension	CASE CODE		
	3	4	5
C +/- .025	0.450	0.400	0.250
D (Min.)	0.950	0.350	0.224
D (Max.)	1.075	0.425	0.275
E (Max.)	0.500	0.440	0.300
Leads/side	10	4	3

See DSCC 87106 for A and B dimensions