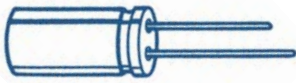




CONTENTS

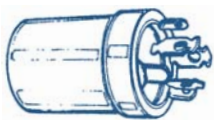
CAPACITORS

Heavy Duty Filter Capacitors



QUALITY FILTER CAPACITORS RADIAL LEAD

Part #	Mfg.	uF	WVDC	DxL(in.)	Net
RAD1000-10	RUBYCON	1000	10	0.5 x 0.75	1.25
RAD4700-10	TOWA	4700	10	1.0 x 1.2	2.95
RAD330-16	SPRAGUE	330	16	0.4 x 0.6	.50
RAD470-16	NICHICON	470	16	0.4 x 0.8	.40
VPR162	MALLORY	1600	16	0.8 x 1.8	1.25
3300-16	NICHICON	3300	16	0.9 x 1.6	.90
1000-16	TONYU	1000	16	0.87 x 1.56	1.95
504D	SPRAGUE	47	25	0.4 x 0.6	.50
1000-25	ELNA	1000	25	0.7 x 1.0	1.15
100-25	NICHICON	100	25	0.4 x 0.7	.50
3300-25R	LELON	3300	25	0.4 x 1.2	1.00
1000-35	ELNA	1000	35	0.72 x 1.42	1.25
RAD1000-35	MALLORY	1000	35	0.52 x 0.84	.95
RAD2200-35	TOWA	2200	35	1.0 x 1.57	1.95
IC220-35	IC	220	35	0.4 x 0.8	.85
CE04W	CHEMICON	1000	50	0.87 x 1.28	2.95
RAD15-250	MARCON	15	250	0.6 x 1.8	1.60
RAD100-250	MARCON	100	250	0.6 x 1.6	2.65
RAD47-350	SAMHWA	47	350	0.7 x 1.5	2.00
47-350	TEAPO	47	350	0.64 x 1.0	1.75
UVZ2G181MRCH3	NICH	180	400	0.5 x 1.625	2.75
82DA641M450	MARCON	640	450	1.4 x 3.2	9.85



TWIST MOUNT METAL CAN ELECTROLYTIC CAPACITORS

Part #	Mfg.	uF	WVDC	DxL(in.)	Net
SINGLE SECTION					
TVL1645	SPRAGUE	320	350	1.4 x 4.0	\$7.95
290-0190	SPRAGUE	40	400	1.0 x 2.5	8.95
UP1AJ57	CDE	10	450	0.8 x 2.0	8.95
TVL1730	SPRAGUE	60	450	1.4 x 2.0	11.95
TVL1820	SPRAGUE	40	475	1.4 x 2.0	9.95

FOUR SECTION

270099-24	MALLORY	100-50-10-25	350-350-300-25	1.4 x 2.5	9.95
DD0476A		60-60-40-100	350-350-350-100	1.5 x 2.75	17.95
TMP-1	Twist Mount Can Phenolic Mounting Plates for 1.4" Can				.90



HEAVY DUTY FILTER CAPS AXIAL LEAD

Part #	Mfg.	uF	WVDC	DxL(in.)	Net
100-16	T1	100	16	0.32 x 0.62	.75
220-16	RICHEY	220	16	0.32 x 0.62	.75
1000-16	RUBYCON	1000	16	0.7 x 1.6	.70
501D	SPRAGUE	2200	16	0.7 x 1.6	1.10
4QK	TC	4700	16	.7 x 1.7	1.10
TE1208	SPRAGUE	35	25	0.32 x 0.62	.75
200ME	ARCOLYTIC	200	25	0.4 x 1.2	.55
KEA601	SIEMENS	1000	25	0.7 x 1.4	1.75
2200-25	NICHICON	2200	25	0.9 x 1.6	1.45
3300-25A	LELON	3300	25	0.6 x 1.2	1.85
1-50	MATSUSHITA	1	50	0.2 x 0.46	.50
2.2-50	RUBYCON	2.2	50	0.2 x 0.48	.50
100-50	LELON	100	50	0.4 x 0.7	1.00
220-50	NATIONAL	220	50	0.88 x 2.20	1.95
CE02W	CHEMICON	470	50	0.7 x 1.2	1.95
IC1000-50	IC	1000	50	0.6 x 1.2	1.50
516D	SPRAGUE	33	63	0.26 x 0.65	.50
10-100	SS	10	100	0.4 x 0.81	1.00
100-100	LELON	100	100	0.52 x 0.83	1.00
220-100	XICON	220	100	0.64 x 1.4	1.00
150-200	CHEMICON	150	200	0.75 x 2.0	1.95
160-200	MALLORY	160	200	1 x 2.2	2.95
53D470-200	SPRAGUE	470	200	0.9 x 3.63	9.95
100-250	NIC	100	250	0.7 x 1.65	2.25
ECG33-350	ECG	33	350	0.6 x 1.25	4.95
TVA1613	SPRAGUE	60	350	0.9 x 2.1	4.85
TC69	MALLORY	100	350	0.9 x 2.6	9.95
WBR160-350	CDE	160	350	1.2 x 3.6	12.95
TVA1718	SPRAGUE	100	450	1.26 x 3.12	14.95
2HR2WAB226T	SAMHWA	22	450	0.6 x 1.6	1.25
53D33-450	SPRAGUE	33	450	0.8 x 1.6	6.95
WBR40-450	CDE	40	450	0.9 x 2.0	see 47-450
47-450	LELON	47	450	0.7 x 1.4	3.45
TC80	MALLORY	80	450	1.0 x 3.0	10.95
TC805A-NOS	MALLORY	100	450	1.4 x 2.8	9.95
TC807	MALLORY	100	450	0.9 x 3.1	13.95
TVA-1907	SPRAGUE	30	500	1.0 x 1.625	11.95

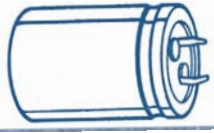
Best Heavy Duty axial lead filter for linears

WBR100-450	CDE	100	450	1.0 x 3.5	18.95
WBR160-450	CDE	160	450	1.1 x 4.1	18.95
WBR60-500	CDE	60	500	1.0 x 2.5	13.95

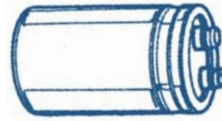


150-200

Heavy Duty Filter Capacitors


**SNAP LOCK CAN
ELECTROLYTIC CAPACITORS
(PC MOUNTS) SINGLE SECTION**

Designed for long life and high ripple current.


**COMPUTER GRADE
CYLINDRICAL ELECTROLYTICS**

RF Parts Part Number	Mfg.	°C	uF	WVDC	Ripple I(A)	D x L (mm)	Net Each
PEH532JCD5100MZ	RIFA	105	10000	35	-	30 x 35	\$3.95
380LX10000		85	10000	35		30 x 33	8.75
SNAP 1000/200	NICH	105	1000	200	2.2	35 x 51	3.30
TSHN680-250	PANASONIC	105	680	250	1.8	35 x 51	3.95
82D122P250	SPRAGUE	85	1200	250		35 x 63	4.50
LP3J400U221	ELNA	105	220	400	1.0	30 x 51	3.00
LGK2G221MHSA	NICH	105	220	400	0.88	25 x 51	2.95
LGQ2G331MHSB	NICH	85	330	400	2.0	30 x 47	3.30
LLK3W390MHSB	NICH	105	390	400	2.1	35 x 41	3.55
LGU2W121MHLA	NICH	105	120	450	0.8	25 x 31	3.95
ECOS2WB151DA	MATSUSHITA	105	150	450	1.5	30 x 30	3.95
KMH450VNSN270	CHEM	105	270	450	1.9	30 x 47	4.50
KMH450VN391M	CHEM	105	390	450	2.3	35 x 45	4.45
LLK2W471MHSB	NICH	105	470	450	2.5	35 x 51	5.30
381LX471M450	CDE	105	470	450	2.5	35 x 51	5.50
82D1200-450	CHEM	85	1200	450	-	40 x 80	6.95
82D1500-450	CHEM	85	1500	450	-	40 x 80	7.95
250UF500V	JJ	85	250	500	-	32 x 70	14.95



250UF500V

SPECIALS



RF Parts made a special buy on these high capacitance caps. Mfg. Chemi-Con, 40mm x 80mm.

1500UF, 450V**Part #: 82D1500-450****Price Each: (1-5) \$7.95, (6-11) 7.45, (12-24) 6.95****1200UF, 450V****Part #: 82D1200-450****Price Each: (1-5) \$6.95, (6-11) 6.45, (12-24) 5.95**

Call for special pricing on quantities 25 pcs. and up.

Part #	Mfg.	uF	WVDC	DxL(in.)	Net
36D213G015	SPRAGUE	21000	15	2.0 x 3.5	\$4.95
36DA120000-16	SPRAGUE	120000	16	2.0 x 3.0	16.95
32DX6906	SPRAGUE	8200	25	1.38 x 3.5	4.95
CG (Atlas) #	MALLORY	40000	25	3.0 x 4.5	SPECIAL 10.95
102P80425	MEPCO	105000	25	2.5 x 6.0	32.95
CGS1053N	MALLORY	105000	25	2.5 x 6.0	32.95
747D	CHEMICON	20000	35	2.0 x 4.5	16.00
36D12000-40	SPRAGUE	12000	40	2.0 x 4.5	8.95
M39018	SANGARD	22000	40	2.53 x 4.2	12.95
36DE40LG	CHEM-CON	60000	40	2.0 x 6.0	19.95
32DR6140	CHEMICON	12500	50	2.1 x 3.67	10.95
CGS153U050*	MALLORY	15000	50	2.0 x 4.5	12.95
36DX25000-75	SPRAGUE	25000	75	3.0 x 4.17	18.95
36D461F350	SPRAGUE	460	350	2.0 x 4.5	8.95
CGS102T350V4C	MALLORY	1000	350	2.0 x 4.5	8.95
32D10015	SPRAGUE	450	400	2.0 x 3.5	13.95
58.8084.5	PHILIPS	510	400	2.0 x 4.5	14.95
3186GH222T	MEPCO	2200	400	3.0 x 6.1	15.95
CGS101T450R2C*	MALLORY	100	450	1.38 x 2.5	12.95
CGS211T450R4C	MALLORY	210	450	1.38 x 4.5	17.95
DCMC271T450AA2B	CORNELL	270	450	1.38 x 2.4	11.95
CGS401T450R5L	MALLORY	400	450	1.38 x 5.25	19.95
36DA450-450	CHEMICON	450	450	2.0 x 3.5	17.95
DCMC471T450AB2B	CORNELL	470	450	1.38 x 3.1	21.60
U36D450LG471	CHEMICON	470	450	1.38 x 3.2	14.95
CGS531T450R4C	MALLORY	530	450	1.38 x 4.5	14.95
36D41500	SPRAGUE	1500	450	2.1 x 5.7	22.95
DCM242T450	Cornell Dubilier	2400	450	3.0 x 5.625	22.95

* Limited Stock # Solder Lugs



DCM242T450

CAPACITORS

High Voltage Capacitors

H.V. PLATE COUPLING & BYPASS CAPACITORS FOR HIGH POWER LINEAR AMPS



Fig. A



Fig. B

Part Number	uF	Volts	Fig.	Max Plate Volts	DxL(in.)	Net
.004-3KVHDA	.004	3 KV	A	1.8 KV	0.8x0.1	2.45
.002-10KVHDA	.002	10KV	A	6 KV	1.1x0.3	2.95
.001-10KVHDA	.001	10KV	A	6 KV	0.8x0.3	1.95
.0002-10KVHDB	.0002	10 KV	B	6 KV	0.5x0.3	1.95
.0022-6KVHDB	.0022	6 KV	B	3.5 KV	0.5x0.2	1.65
.001-10KVHDB	.001	10KV	B	6 KV	0.6x0.25	2.95
.0005-10KVHDB	.0005	10KV	B	6 KV	0.5x0.25	1.95

H.V. CERAMIC FEED-THRU CAPACITORS

Call for price and availability.
Limited quantity available.



FT2000-15
2000 pF, 15KV
Mfg. Unilator



SPFH1202WC
2000 pF +50
-20%, 10KVDC
Mfg. HEC

H.V. FEEDTHRU CAPACITOR

Ideal for high power amplifiers.
Manufactured by Sprague.
Capacitor body 1"ODx0.5"L.
Mounting hole size: 7/16".



Part #: 680pF-6kv
Special Buy: \$9.95

H.V. OIL FILLED CAPACITORS

To get information on new capacitor inventory, visit our website at www.rfparts.com/caps.html



53 UF, 5 KV

Non-PCB • Mfg.: CSI
Dim./Wt.: 4.5" x 6" x 13.75" / 18 Lbs.

Part #: 05CN-0007
Price: New Item - Call



6 UF, 10 KV

Mfg.: NWL
Dim./Wt.: 4.125" x 10.5" x 11.5" / 20 Lbs.

Part #: C0167
Price: \$198.50 ea.



SPECIAL

54 UF, 660 VAC

Non-PCB • Mfg.: AEROVOX
Dim./Wt.: 4.625" x 2.625" x 8" / 4.2 Lbs.

Part #: H83R665
Price: \$27.50 ea.



SPFTW202JK
2000 pF, 8.5KV
+/- %5
Mfg. HEC



FT1000-15
1000 pF, 15KV
Mfg. HEC



SPFT1202MH
2000 pF, 10KVDC
Mfg. HEC



FT800-7
800 pF, 7KV

H.V. CERAMIC DOORKNOB CAPS

Manufactured by MURATA

Ideal for RF coupling & bypass and HV power supplies.

T.C. N4700 material.

Part Number	Mfg Number	Pf	KV	Tol.	W x Dia. (In.)	Net
281M	DHS4E4028IMCXB	280	20	20%	0.8 x 0.8	\$29.95
252Z	DHSF44F252ZR2B	2500	30	-	1.24 x 2.04	54.95
941M*	-	940	30	-	0.95 x 1.5	49.95



MURATA 281M, 252Z, 101M



MURATA 941M, 192M

Manufactured by TDK - KBN - HEC

Part Number	Pf	KV	W x Dia. (In.)	Net
4700-5	4700	5	1.25 x 1.5	\$39.95
2200-10	10	20%	0.7x1.62	22.95
561K	560	50	0.5 x 2.0 s	54.95



561K

SPRAGUE - CERAMITE

Part Number	Pf	KV	W x Dia. (In.)	Net
715C651Z18DK	650	18	1.0 x 0.94	(1-9) \$ 9.90 (10-24) 8.90 (25-up) 8.00



711C1800-10



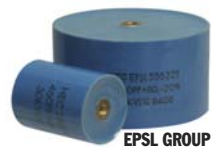
192M



30DKT5



715C651Z18DK



EPGL GROUP

715C921X40DK	920	40	1.563 x 1.5	54.95
715C362Z30DK*	3600	30	1.31 x 2.375	59.95
715C461X30DK*	460	30	1.25 x 1.0	59.95
720C381Z40DK*	380	40	1.5 x 1.25	49.95
720C221X40DK*	220	40	1.5 x 1.25	49.95
720C601X40DK*	600	40	1.5 x 1.5	54.95
20DKT5*	500	20	1.12 x 0.94	39.95
711C1800-10	800	10	1.1875x2.125	34.95
1800-30*	1800	30	1.5 x 2.0	49.95
3300-15*	3300	15	1.25 x 2.0	39.95
1200-7.5*	1200	7.5	1.25 x 1.75	34.95
1500-15*	1500	15	1.0 x 1.5	39.95



720C381Z40DK



715C362Z30DK

Manufactured by HEC

Part Number	Mfg. No.	Pf	KV	Tol.	W x Dia. (In.)	Net
EPGL5362ZS		3600	30	20%	1.31 x 2.37	\$47.95
CRL857-200	857-200N	200	7.5	10%	LARGE SIZE	29.95
SPHT-60	CRL60-13	60	13	-	1.2 x 2.125	23.95



C500-12.5KV



1000-10

Manufactured by CRL

Part Number	Pf	KV	Tol.	W x Dia. (In.)	Net
C500-12.5KV	500	12.5	-	0.625 x 1.0	\$5.95

Manufactured by Draloric - Germany

Part Number	Pf	KV	Tol.	W x Dia. (In.)	Net
PS55-5	500	5	-	2.225 x 0.5	74.95

Manufactured by Vishay / Draloric

Part Number	Cer.	Pf	KV	Tol.	W x Dia. (In.)	Net
PE100-100-15	R16	100	15	5%	1.58 x 3.9	225.00
PE100-200-15	R42	200	15	5%	1.58 x 3.9	225.00
PE100-300-13	R42	300	13	10%	1.58 x 3.9	225.00
PE100-400-14	R85	400	14	5%	1.58 x 3.9	225.00
PD70-500-13		500	13		1.378x2.756	175.00
PE100-600-14	R85	600	14	5%	1.58 x 3.9	225.00
PE100-800-14	R85	800	14	5%	1.58 x 3.9	225.00
PE100-1000-13	R85	1000	13	20%	1.58 x 3.9	225.00
PE100-1200-13		1200	13		1.58 x 3.9	225.00



PE100-200-15



PS55-5

Misc. Manufacturers; VERY LIMITED STOCK

Part Number	Notes	Pf	KV	Tol.	W x Dia. (In.)	Net
570033-15P	M.E.C UK	33	15	2%		
590060-30	MFG # HT590060-30	60	30	10%	2.85 x 1.96	79.95
570075-10P	M.E.C. CLEAN PULLOUTS	75	10	5%		34.95
1000-10		100	10	-	1.5 x 3	129.00
200-5.5	Mfg. LCC	200	5.5	-	1.18 x 0.58	24.95
200-14	Type 913, Mfg. M.E.C. UK	200	14	10%	1.65 x 3.26	129.95
590251-20	Mfg. DCC	250	20	-	2.55 x 1.80	69.95
350-5	Mfg. HPA (10010)	350	5	-	2.35 x 0.8	24.95
470-15	K154-1 (M1500 TEMP)	470	15	20%	0.955 x 2.52	89.95
470-16	KBN-3, RUSSIA	470	16	20%	0.81 x 1.0	29.95
1000-4	K15Y-1, M1500	1000	4KV, 30KA	20%	2.58 x 0.6	49.95
1000-8		1000	8	10%	1.1 x 3.55	99.95
1000-12	KBN-3, RUSSIA	1000	12	20%	1.36 x 0.68	39.95
1000-20		1000	20	-	2.25 x 5.25	275.00
2200-4	k15y-1, russia, m1500	2200	4KV, 50KA	20%	2.58 x 0.6	79.95
3300-10	KBN-3, RUSSIA	3300	10	20%	0.686 x 1.97	49.95
3000-12		3000	12	-	1.75 x 5.5	245.00

* Limited Quantity

Minimum Order: \$25

QUANTITY PRICING AVAILABLE

Price and availability subject to change.

CAPACITORS

Ceramic Doorknob Capacitors

HVC • CENTRALAB • HEC

HT50/HT58/HH58/850S Series RF Doorknob Caps

0.82" Diameter x 0.89" Long • 6-32 Thread



Order Number	Factory Part #	pF	TC	Current/Amps			Net Each
				1 MHz	10 MHz	30 MHz	

1 KVDC Rating

580500-1P	HT50T501	500	N4700				\$12.95
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3.5 KVDC Rating

332TA	SPHHR332TA	3300	X5V				19.95
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4 KVDC Rating

580067-4	HT50S670JK	67					15.95
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580080-4P	HT50S800	80					13.95
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5 KVDC Rating (Clean Pullout 5KV)

580012-5P	HT50T120	12	NPO	.83	4.2	7.3	16.95
580028-5P	HT50T280	28	NPO	.83	4.9	7.9	16.95
580040-5P	HT50T400	40	NPO	1.33	5.3	8.9	16.95
580050-5P	HT50T500	50	NPO	1.66	5.4	9.4	16.95
580057-5P	HT50T570	57	NPO	1.88	5.4	9.6	16.95
580062-5P	HT50T620	62	NPO	2.09	5.5	9.7	18.95
580063-5P	HT50T630	63	NPO	2.09	5.5	9.7	16.95
580067-5P	HT50T670	67	NPO	2.16	5.5	9.7	16.95
580075-5P	HT50T750	75	N-750	2.5	6.5	9.7	16.95
580080-5P	HT50T080	80	N-750	2.7	6.6	9.7	16.95
580100-5P	HT50T101	100	N-750	3.6	6.8	9.7	16.95
580160-5P	HT50T161	160	N-750	3.8	7.0	10.2	16.95
580500-5P	HT50T501	500	N5250	-	-	-	16.95
581000-5P	HT50V102MA	1000	X5V	1.6	3.8	5.6	17.95

Limited Quantity.

NOTE: We have misc. values of 5KV and 7.5KV available in limited quantity. Call for availability.

HT50 Series capacitors are also available as "pull-outs" (used).

Please ask for availability and pricing.

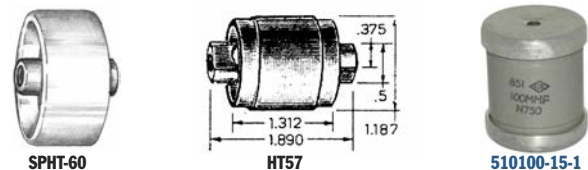
Order Number	Factory Part #	pF	TC	Current/Amps			Net Each
				1 MHz	10 MHz	30 MHz	

7.5 KVDC Rating

580005-7	HT50V050	5	NPO	.83	4.2	7.3	\$39.95
580012-7	HT50V120	12	NPO	.83	4.2	7.3	23.95
580020-7	HT50V200	20	NPO	.83	4.6	2.7	23.95
580025-7	HT50V250	25	NPO	.83	4.9	7.9	39.95
580040-7	HT50V400MA	40	NPO		5.1	8.3	23.95
580050-7	HT50V500	50	NPO	1.66	5.4	9.4	39.95
580050-7P	HT50V500	50	NPO	1.66	5.4	9.4	27.95
580067-7	HT50V670	67	NPO	2.16	5.5	9.7	39.95
580075-7	HT50V750	75	NPO	2.16	5.5	9.7	23.95
580075-7P	HT50V750	75	NPO	2.16	5.5	9.7	17.95
580100-7	HT50V101	100	N-750	3.6	6.8	9.7	23.95
580120-7	HT50V121	120	N-750	3.7	6.9	9.9	23.95
580140-7	HT50V141	140	N-750		7.0	10.2	23.95
580170-7	HT50V171	170	N-750		7.1	10.4	23.95
580200-7	HT50V201	200	N-3300	2.8	5.1	6.9	23.95
580240-7	HT50V241	240	N-3300	2.8	5.2	7.1	23.95
580300-7	HT50V301	300	N-3300	2.9	5.3	7.4	23.95
580400-7	HT50V401	400	N-3300	3.0	5.4	7.7	23.95
DCOG401MB	580400-7	400	N-3300	3.0	5.4	7.7	19.95
HVCO, BLUE COLOR							
TS50-401-20-5752	580400-7	400	N-5600	2.7	4.9	7.0	19.95
MADE IN GERMANY, BLUE COLOR							
580500-7	HT50V501	500	N-4700	3.2	6.0	7.3	23.95
580700-7	Mfg. HEC	700					23.95
581000-7	HH58V102	1000	X5V	1.6	3.8	5.6	23.95
581500-7	Mfg. HEC	1500					23.95
582000-7		2000					23.95

HT-57/HH57/857 Series 15 KVDC Rating

1.187" Diameter x 1.89" Long • 10-32 Thread



Order Number	Factory Part #	pF	TC	Current/Amps			Net Each
				1 MHz	10 MHz	30 MHz	

570010-15P	HT574100	10	NPO				\$29.95
570012-15	HT57Y120	12	NPO	.66	10.1	11.3	39.95
570018-15P	HT574180	18	NPO				29.95
570025-15	HT57Y250	25	NPO	1.66	11.5	12.5	39.95
570025-15P	HT57Y250	25	NPO	1.66	11.5	12.5	29.95
570033-15	HT57Y330	33	NPO	1.85	11.7	12.7	37.95
570040-15P	HT57Y400	40	NPO	3.00	12.0	12.8	22.50
570050-15	HT57Y500	50	NPO	3.33	12.5	13.0	37.95

Limited Quantity.

Order Number	Factory Part #	pF	TC	Current/Amps			Net Each
				1 MHz	10 MHz	30 MHz	

570050-15P	HT57Y500	50	NPO	3.33	12.5	13.0	22.50
510100-15-1	2DHT51Y101KAA	100	N-750	3.8	11.1	13.7	34.95
570100-15	HT57Y101	100	N-750	3.8	11.1	13.7	39.95
570100-15P	HT57Y101MA	100	N-750	3.8	11.1	13.7	29.95
570200-15	HT57Y201	200	N-750	5.1	12.5	15.0	39.95
570500-15	HT57Y501	500	N4700	2.6	5.8	6.9	39.95
571000-15	HT57Y102	1000	X5T	2.1	3.8	5.1	47.95

P=Clean Pullout

Ceramic Disk Capacitors

Part #	Description			Dia. mm	Small Price		Large Price	
	UF	V			Pack Qty.	Sm. Pack	Pack Qty.	Lg. Pack
NPO-()*	Available NPO Values: 4.7, 5.6, 6.8, 9.1, 10, 12, 15, 22, 30, 33, 68, 82, 120, 200, 220 (500V), 220CL (1KV), 470, 500, 600							
C102-25	.001	25	4.3	10	2.00	25	4.00	
C102-100	.001	100	5	10	1.80	25	4.00	
C102-500	.001	500	8	10	1.50	25	3.00	
C102-125vac	.001	125vac	16	5	2.25	20	8.00	
C102-1KV	.001	1kv	8	10	2.00	25	4.50	
C102-1KV-CL	.001	1kv	17	10	2.00	25	4.50	
C102-3KV	.001	3kv	8	5	2.50	25	10.00	
C103-1KV-CL	.01	1kv	18	5	3.00	25	10.40	
C103-3KV	.01	3kv	24.5	1	1.85	5	8.20	
C103-100	.01	100	8	10	1.50	50	6.00	
C103-500	.01	500	12	5	2.40	20	8.20	
C103-1KV	.01	1kv	14	5	3.30	20	11.60	
C103-1.4KV	.01	1.4kv	25	1	1.85	5	8.20	
C103-2KV	.01	2kv	20	2	2.40	10	10.00	
C103-50	.01	50		10	1.50	50	6.00	
C104-25	.1	25	7	5	2.00	25	9.00	
C104-50	.1	50	7	5	2.00	25	9.00	
C104-100	.1	100	7	5	2.00	25	9.00	
C104-500**	.1	500	9	5	4.00	25	18.75	
C172-3.5KV	.017	3.5kv	25	1	1.95	5	8.75	
C202-100	.002	100	5	10	1.50	25	3.00	
C202-500	.022	500v		5	2.00	20	7.00	
C332-25	.003	25	4	10	1.80	25	4.00	
C332-3kv	.0033	3kv		2	3.30	-	-	
C332-500	.0033	500	8	10	1.50	25	3.00	
C392-3KV	.0039	3kv	24	2	2.70	10	10.00	
C472-25	.0047	25	4	10	1.50	25	3.00	
C472-500	.0047	500	14	5	2.00	20	7.00	
C472-1KV	.0047	1kv	10	5	2.00	20	6.60	
C472-3KV	.0047	3kv	14	3	2.70	10	7.50	
C473-50	.047	50	12	10	1.50	50	6.00	
C501-3KV	.0005	3kv	15	1	1.00	5	4.00	
C502-3KV	.005	3kv	20	3	2.70	10	7.40	
C503-100	.05	100	15	5	1.75	20	6.00	
C561-3KV	560	3KV	18	5	2.50	25	10.00	
C682-500	.0068	500	22	3	3.60	10	10.00	
C682-1.4KV	.0068	1.4kv	22	1	1.85	5	8.20	
() = Capacitance, PF		*Limited values available		**Monolithic		CL=Cut Leads		

() = Capacitance, PF *Limited values available **Monolithic CL=Cut Leads

Variable Capacitors

Air Dielectric Variable Piston Capacitors

NOTE: Photos are for reference only.



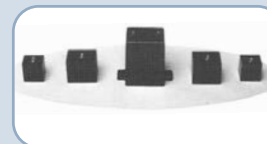
Part #	Type	Mfg*	Q @ 100 MHz	Cap. Range	L x D	Price
2950 ¹	-	JOH	-	-	.480 x .260	5.95
2954 ¹	-	JOH	-	-	.680 x .280	8.95
3901	-	JOH	-	0.35-3.5pF	.500 x .280	7.95
3908 ¹	-	JOH	-	7.0-40.0pF	.930 x .280	22.95
4640 ¹	-	JOH	-	0.4-6.0pF	.550 x .220	5.95
4702	-	JOH	-	0.35-3.5pF	.480 x .140	5.95
4890 ¹	-	JOH	-	-	.750 x .280	12.95
4894	-	JOH	-	-	.470 x .280	11.95
5101 ¹	PC26J060	JOH	-	0.6-6.0pF	.470 x .230	8.95
5185	-	JOH	-	-	.550 x .210	5.95
5187	-	JOH	-	-	.470 x .210	8.95
5880	-	JOH	-	-	.590 x .150	5.95
8032 ¹	-	JOH	-	-	.570 x .280	8.95
8052 ¹	-	JOH	-	1.0-10.0pF	.570 x .280	12.95
MVM010 ¹	PC31J100/ JFDMVM010	MUR	5,000	0.8-10.0pF	.610 x .280	9.95
MVM010W	PC26J100/ JFDMVM010W	MUR	5,000	0.8-10.0pF	.640 x .280	9.95
MVM020W ¹	JFDMVM020W	MUR	1,500	1.0-20.0pF	.770 x .280	17.95
VAM010W	JFDVA0101W	MUR	5,000	0.8-10.0pF	.500 x .280	9.95
AP10 ¹	PC18L100	VOL	5,000	1.0-10.0pF	.500 c.280	8.95
AT10 ¹	PC47L100	VOL	5,000	1.0-10.0pF	.620 x .290	8.95

*JOH=Johanson, MUR=Murata, VOL=Voltronics. ¹ Limited Quantity

Mica Capacitors for Broadcast Applications

Cornell-Dubilier

These capacitors are available from our inventory.
Contact us with your requirements.



Case Style	Voltage Range	Capacitance
271 Rectangular	250-3000	47-100,000
272 Rectangular	250-5000	47-250,000
273 Rectangular	400-8000	200pF-1uF

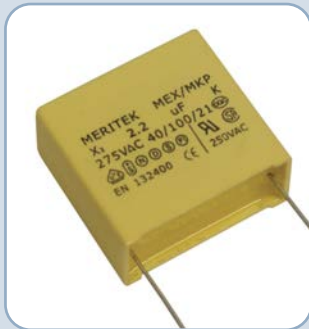


Case Style	Voltage Range	Capacitance
291 Cylindrical	1000-6000	47-100,000
292 Cylindrical	1500-10,000	47-100,000
293 Cylindrical	2000-20,000	47-100,000
294 Cylindrical	3000-30,000	100-100,000

For more specifications, you may view the Data Sheets at:
www.cornell-dubilier.com/mica/framemica.htm

CAPACITORS

Misc. Special Capacitors



**EMI Suppression Caps,
AC Rated for Filtering**
Mfg. Meritek

NEW!

Part Number	uF	VAC	DxL(mm)	Net
MEX225K275VAC	2.2	275	37x28.5x18	\$3.95



Wrapped Film Caps
Metalized Polyester

NEW!

Price:
\$3.50/bag of 10 (.35¢ ea.)
\$30.00/bag of 100 (.30¢ ea.)

Part Number	uF	VDC/VAC	Tol.	DxL(mm)
B37541C	0.01	250/160	5%	2.5x10.5

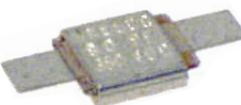
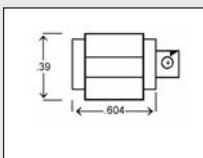
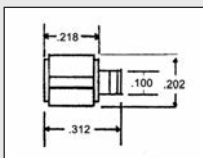
Transmitting Mica Capacitors

PHOTOS ARE TRUE SIZE



Metal Cased Mica Caps

Manufactured by UNELCO, SEMCO, CDE, etc.

Case Style		Values Stocked (pF)						Price Each			
								1-9	10-24	25-99	100-299
	J101-(pF) Case A Flat Mount No Solder Tabs on Case MCM01-009ED Style	3.0	12	27	43	82	130	\$2.25	\$2.00	\$1.90	\$1.70
		3.9	13	28	47	86	150				
		4.0	15	30	50	91	160				
		4.7	18	33	51	100	180				
		5.0	20	36	62	110	200				
		7.0	22	39	68	112	220				
		8.2	24	39	75	125					
		10	25	40	80	120					
		240	270	330	390	470	510	3.50	3.30	3.00	2.80
		250	300	360	400	500					
600	680	750				4.00	3.45	3.20	3.00		
780	820	1000				4.20	3.90	3.50	3.15		
1100	1200	1240				4.95	4.40	4.10	3.60		
1500	1525					6.25	5.00	4.50	4.00		
	J101-(pF) B Case B Horizontal Mount w/ thru-hole Solder Tabs MCM01-009ED Style	6.8	13	43	68	100	175	2.05	1.85	1.70	1.50
		10	18	47	75	110	200				
		11	25	51	80	125	220				
		12	27.5	62	82	150					
		240	360	510				3.20	3.00	2.75	2.55
Note: Case Solder Tabs may be trimmed from "B" Style to make "A" Style part.											
	Case C Vertical Mount MCM02-001 Style	19.5	33	38	44			2.45	2.35	2.15	2.05
		32	34	40							
	J101-(pF) D Case D Flat Mount feedthru, no solder tabs. MCM01-003 Style	25	80	250				2.50	2.20	2.15	1.90
	Case F Vertical Mount w/ thru-hole Mounting. MCM01-100 Style	5	14	60	82	130	180	2.45	2.35	2.15	2.05
		6.8	40	63	110	140	220				
		9.1	56	70	123	160					
		240	300					2.55	2.45	2.25	2.15
J602-(pF) 	MIN02-002 Style	5	12	20	27	36	50	1.45	1.25	1.15	1.10
		6	15	22	30	39					
		7	16	24	33	43					
		10	18	25	35	47					
		51	60	68	90			1.50	1.30	1.20	1.15
		56	62	82	91						
		100	120	130	140	150		3.00	2.45	2.20	1.80
		220	240	250				3.30	3.20	3.10	3.10
J101 Dimensions		J602 Dimensions		Specifications				J101 Voltage Rating		J602 Voltage Rating	
				Temp Coef: ±200PPM/°C Tolerance: ±5%				5-500PF 500VDC 501-1000PF 250VDC 1001-1500PF 100VDC		5-150PF 250VDC 151-300PF 100VDC	
The Order Number for metal cased mica caps is the style (J101 or J602), followed by pF value and case style. Exception: Flat mount case without tabs has no case style letter following pF value.											

CAPACITORS

Dipped Silver Mica Caps

CD15 · DM10 · DM15 · CM05



(Approx. Size Shown)

Minimum 4 pcs/part number

Our Part #	Tol.	pF	WVDC	Price Each		
				1-9	10-24	25-99
DM15-1	5%	1	500	.89	.79	.69
DM15-2	5%	2	500	.89	.79	.69
DM15-3	5%	3	500	.89	.79	.69
DM15-4	5%	4	500	.89	.79	.69
DM15-5	5%	5	500	.89	.79	.69
DM15-7	5%	7	500	.89	.79	.69
DM15-10	5%	10	500	.89	.79	.69
DM15-15	5%	15	500	.89	.79	.69
DM15-20	5%	20	500	.89	.79	.69
DM15-22	5%	22	500	.89	.79	.69
DM15-24	5%	24	500	.89	.79	.69
DM15-27	5%	27	500	.89	.79	.69
DM15-30	5%	30	500	.89	.79	.69
DM15-32	5%	32	500	.89	.79	.69
DM15-33	5%	33	500	.89	.79	.69
DM15-39	5%	39	500	.89	.79	.69
DM15-43	5%	43	500	.89	.79	.69
DM15-47-CL	5%	47	500	.89	.79	.69
DM15-49-CL	5%	49	500	.89	.79	.69
DM15-50	5%	50	500	.89	.79	.69
DM15-51	5%	51	500	.89	.79	.69
DM15-56	5%	56	500	.89	.79	.69
DM15-62	5%	62	500	.89	.79	.69
DM15-68	5%	68	500	.89	.79	.69
DM15-75	5%	68	500	.89	.79	.69
DM15-78-CL	1%	78	500	.89	.79	.69
DM15-82	5%	82	500	.89	.79	.69
DM15-91	5%	91	500	.89	.79	.69
DM15-100	5%	100	500	.89	.79	.69
DM15-110	5%	110	500	1.10	.89	.79
DM15-120	5%	120	500	1.10	.89	.79
DM15-130	1%	130	500	1.10	.89	.79
DM15-144-CL	½%	144	300	1.10	.89	.79
DM15-150	5%	150	500	1.10	.89	.79
DM10-160	5%	160	500	1.10	.89	.79

Our Part #	Tol.	pF	WVDC	Price Each		
				1-9	10-24	25-99
DM15-180	5%	180	500	1.20	1.10	.89
DM10-200	5%	200	500	1.20	1.10	.89
DM15-220	5%	220	500	1.20	1.10	.89
DM15-240	5%	240	500	1.20	1.10	.89
DM15-270	5%	270	500	1.65	1.40	1.25
DM15-300	5%	300	500	1.65	1.40	1.25
DM15-330	5%	330	500	1.65	1.40	1.25
DM15-360	5%	360	300	1.65	1.40	1.25
DM15-390	5%	390	500	1.65	1.40	1.25
DM15-400-1	1%	400	500	1.95	1.60	1.45
DM15-420-3	3%	420	500	1.95	1.60	1.45
DM15-430	5%	430	500	1.95	1.60	1.45
DM15-470	5%	470	500	1.95	1.60	1.45
DM15-500-CL	5%	500	500	1.95	1.60	1.45
DM15-510	5%	510	500	1.95	1.60	1.45
DM15-560	5%	560	300	1.95	1.60	1.45
DM15-620	5%	620	300	1.95	1.60	1.45
DM15-680	5%	680	300	2.00	1.80	1.65
DM15-681	1%	681	300	2.00	1.80	1.65
DM15-750	5%	750	300	2.00	1.80	1.65
DM15-820	5%	820	300	2.10	2.00	1.75
DM15-910	5%	910	300	2.10	2.00	1.75
DM15-1000	5%	1000	100	2.20	2.10	1.75
DM15-1100	5%	1100	100	2.30	2.15	1.85

CL = Cut Leads 1/2" length

Molded Mica Capacitor 200pf 500VDC

CM15ED201J

(= Heathkit p/n 20-3)

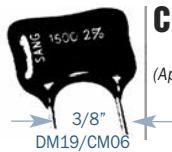
Part #: CM15-200

Price: \$3.00/pack of 3



Please check our online Catalog for the latest updates: www.rfparts.com

Dipped Silver Mica Caps



CD19 • DM19 • DM20 • CM06

(Approx. Size Shown)



Our Part #	Tol.	pF	WVDC	Price Each		
				1-9	10-24	25-99
DM19-10	5%	10	500	\$1.90	\$1.70	\$1.40
DM19-22	5%	22	500	1.90	1.70	1.40
DM19-24	5%	24	500	1.90	1.70	1.40
DM19-50	5%	50	500	1.90	1.70	1.40
DM19-56	5%	56	500	1.90	1.70	1.40
DM19-62	5%	62	500	1.90	1.70	1.40
DM19-65	5%	65	500	1.90	1.70	1.40
DM19-75	5%	75	500	1.90	1.70	1.40
DM19-82	5%	82	500	1.90	1.70	1.40
DM19-100	5%	100	500	1.90	1.70	1.40
DM19-100-1KV	5%	100	1000	2.50	2.20	-
DM19-160	5%	160	500	1.90	1.70	1.40
DM19-180	5%	180	500	1.90	1.70	1.40
DM19-185	5%	185	500	1.90	1.70	1.40
DM19-220	10%	220	500	1.90	1.70	1.40
DM19-240	10%	240	500	1.90	1.70	1.40
DM19-270	10%	270	500	1.90	1.70	1.40
DM19-300	10%	300	100	1.90	1.70	1.40
DM19-330	10%	330	500	1.90	1.70	1.40
DM19-330-1KV	5%	330	1000	2.50	2.20	-
DM19-360	10%	360	500	1.90	1.70	1.40
DM19-370	10%	370	100	1.90	1.70	1.40
DM19-390	10%	390	500	1.90	1.70	1.40
DM19-430	10%	430	500	1.90	1.70	1.40
DM19-470-CL	10%	470	500	1.90	1.70	1.40
DM19-500	5%	510	500	1.90	1.70	1.40
DM19-510	5%	510	500	1.90	1.70	1.40
DM19-560-CL	10%	560	500	1.90	1.70	1.40
DM19-560	2%	560	500	1.90	1.70	1.40
DM19-560	5%	560	500	1.90	1.70	1.40
DM19-560-1KV	5%	560	1000	2.50	2.20	-
DM19-620	5%	620	500	1.90	1.70	1.40
DM19-665	5%	665	500	1.90	1.70	1.40
DM19-680	5%	680	500	1.90	1.70	1.40
DM19-750	5%	750	500	2.20	1.95	1.65
DM19-760	5%	760	500	2.20	1.95	1.65
DM19-770-2	2%	770	500	2.20	1.95	1.65
DM19-787-1	1%	787	500	2.20	1.95	1.65
DM19-820	5%	820	500	2.20	1.95	1.65
DM19-910	5%	910	500	2.20	1.95	1.65

Our Part #	Tol.	pF	WVDC	Price Each		
				1-9	10-24	25-99
DM19-1000-F	10%	1000	1000	3.50	3.15	2.95
DM19-1000	10%	1000	500	2.40	2.15	1.80
DM19-1100	5%	1100	500	2.40	2.15	1.80
DM19-1100-2	2%	1100	500	2.40	2.15	1.80
DM19-1200	5%	1200	500	2.60	2.35	1.95
DM19-1200-100	5%	1200	100	2.60	2.35	1.95
DM19-1300	5%	1300	100	2.60	2.35	1.95
DM19-1330-2	2%	1330	500	2.60	2.35	1.95
DM19-1500	5%	1500	500	2.60	2.35	1.95
DM19-1600	5%	1600	500	2.60	2.35	1.95
DM19-1800	1%	1800	500	3.30	2.95	2.45
DM19-1820	5%	1820	300	3.30	2.95	2.45
DM19-1880	1%	1880	300	3.30	2.95	2.45
DM19-1930	2%	1930	300	3.30	2.95	2.45
DM19-2000	5%	2000	500	3.30	2.95	2.45
DM19-2200	5%	2200	500	3.30	2.95	2.45
DM19-2400	5%	2400	500	3.30	2.95	2.45
DM19-2500	5%	2500	500	3.30	2.95	2.45
DM19-2700	1%	2700	500	3.95	3.55	2.95
DM19-3300	1%	3300	500	3.95	3.55	2.95
DM19-3500	5%	3500	500	3.95	3.55	2.95
DM19-3600	5%	3600	500	3.95	3.55	2.95
DM19-3900	5%	3900	500	3.95	3.55	2.95
DM19-4020	3%	4020	500	3.95	3.55	2.95
DM19-4300	5%	4300	500	3.95	3.55	2.95
DM19-4370	1%	4370	500	3.95	3.55	2.95
DM19-4700	2%	4700	500	3.95	3.55	2.95
DM19-4700	5%	4700	500	4.25	3.80	3.20
DM19-4700-CL	3%	4700	100	4.25	3.80	3.20
DM19-5000	5%	5000	500	4.25	3.80	3.20
DM19-5100	5%	5100	500	4.25	3.80	3.20
DM19-5110	2%	5110	500	4.25	3.80	3.20
DM19-6000	1%	6000	300	4.25	3.80	3.20
DM19-6200	5%	6200	500	4.25	3.80	3.20
DM19-6800	5%	6800	500	4.25	3.80	3.20
DM19-7500	5%	7500	500	4.25	3.80	3.20

CL = Cut Leads 1/2" length

Please check our online Catalog for the latest updates:

www.rfparts.com

CAPACITORS

Compression Mica Trimmers

TYPE 40

175 VDC/350VDC TEST
3/8" x 17/32"

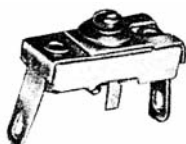
P/N	Min/Max	1-9	10-24	25-99
400	1-7	\$2.10	\$1.90	\$1.50
512-2002-003	2-18	2.10	1.90	1.50
IE001	2-18	2.10	1.90	1.50
402-PC	4-20	2.10	1.90	1.50
403	8-45	2.35	2.10	1.65
T50317-3	8-50	2.30	2.05	1.70
404	12-65	2.60	2.35	1.85
18-12-PC	12-65	2.30	2.05	1.70
405	10-80	2.70	2.45	2.10
405-PC	10-80	2.70	2.45	2.10
406	25-115	2.70	2.45	2.10
GMA20600	25-115	2.95	2.70	2.50
A4102/DX	4-20	2.10	1.90	-
A4103/DX	6-30	2.10	1.90	-



TYPE 42

3/8" x 3/4"

P/N	Min/Max	1-9	10-24	25-99
420	2.5-12	\$1.90	\$1.65	\$1.50
421	3.5-25	1.90	1.65	1.50
128-048	2-30	1.70	1.55	1.40
422	7-40	1.90	1.65	1.50
T51317-5	5-80	2.35	2.20	1.95
423	16-100	2.35	2.00	1.65
424	25-150	2.55	2.20	1.95
A4204/OB	25-150	2.35	2.00	1.75
425	40-200	2.85	2.45	2.10
427	75-300	3.05	2.60	2.30
GMB30700	75-300	3.45	2.95	2.75
428	95-350	3.15	2.70	2.40
429	115-400	3.45	2.95	2.75
GMB30900	115-400	3.45	2.95	2.75
4211	150-500	3.95	3.40	3.10
038-234	160-530	4.10	3.60	3.30
4213	200-600	4.35	3.70	3.40
4215	240-700	4.70	4.00	3.65



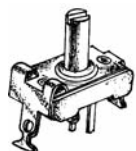
TYPE 46 & 46X

5/8" x 3/4"

P/N	Min/Max	1-9	10-24	25-99
460	1.5-15	\$1.85	\$1.75	\$1.40
461	2.7-40	1.85	1.75	1.40
461 PC	2.7-40	1.85	1.75	1.40
462	5-50	1.95	1.85	1.45
463	20-180	2.00	1.90	1.65
464	45-280	2.15	2.05	1.80
464 PC	45-280	2.15	2.05	1.80
S464*	45-280	2.15	2.05	1.80
465	75-380	2.50	2.40	2.00
GMA80400	75-380	2.50	2.40	2.00
466	105-480	2.60	2.50	2.20
466X	105-480	2.75	2.60	2.20
467	140-580	2.75	2.60	2.35
468	175-680	2.75	2.60	2.35
469	215-790	2.80	2.65	2.40
103-0004-00	215-790	2.80	2.65	2.40
GMA40900	215-790	2.80	2.65	2.40
4611	300-1000	3.70	3.50	3.10
4613	340-1200	4.05	3.85	3.40
4614	380-1300	4.20	4.00	3.50
4615	420-1400	5.05	4.85	4.35
GMC40201	10-80	2.35	2.20	1.95



Type 46



Type 46X



S464

*S464 is the same as 464, but with a bracket.

Note: Part Numbers shown are generic.

Some variation may exist in part numbers between various manufacturers.

For the most current pricing, please call or visit our website.

LARGE TYPE 30

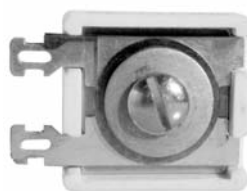
250VDC/500VDC TEST

P/N	Min/Max	1-9	10-24
302	15-130	use 302M	
303	65-340	\$5.20	\$4.70
304	115-550	use 304M	
305	190-760	use 305M	
306	275-970	use 306M	
309	550-1600	use 309M	
310	650-1890	use 310M	
311	780-2110	use 311M	
314	1300-1890	9.25	8.35
315	1400-3055	9.95	8.95

LARGE TYPE 30M

500VDC/1000V TEST

P/N	Min/Max	1-5	6-11
302M	15-120	\$5.90	\$5.60
303M	65-320	6.10	5.80
304M	100-500	5.875	5.50
305M	180-690	6.25	5.95
306M	280-900	6.75	6.40
GME50501	180-690	6.25	5.95
GME50701	340-1070	7.45	7.10
308M	425-1260	7.95	7.50
309M	525-1415	8.05	7.65
310M	615-1600	8.15	7.85
311M	730-1785	8.75	8.25
312M	800-1970	use 313M	
313M	1000-2155	9.25	8.755
314M	1100-2340	10.75	10.25
GME51501	1200-2525	17.95	17.55



Types 30, 30L, 30M, 30HV (approximate size shown 7/8" x 15/16")

LARGE TYPE L30-HV

2500VDC/2700VDC TEST

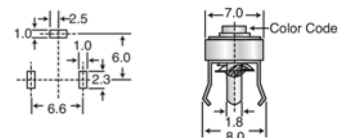
P/N	Min/Max	1-5	6-up
L302HV	10-48	\$ 12.95	\$11.95
L303HV	45-105	13.95	12.95
L305HV	95-230	14.95	13.95
L307HV	170-350	16.40	15.40



All L Series trimmers are supplied with 1/2" screw shaft.

MINIATURE CERAMIC

225WVDC/7mm

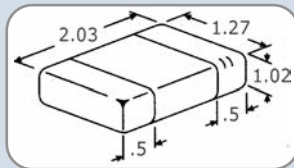


P/N	Range Pf	Q @ 10MHz	Rotor Color Code	1-4	5-9	10-99
3810-10	1.0-10	>300	red	\$ 1.75	\$ 1.55	\$ 1.40
3810-12	2.0-12	>300	none	1.75	1.55	1.40
3810-23	2.8-23	>300	blue	1.75	1.55	1.40
3810-34	4.0-34	>200	yellow	1.75	1.55	1.40
3810-45	5.0-45	>200	brown	1.45	1.25	1.15
3810-55	5.0-55	>200	green	1.45	1.25	1.15
3810-70	6.0-70	>200	gray	1.65	1.45	1.35

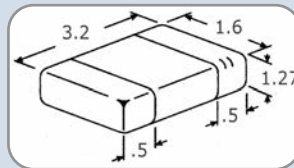


Surface Mount (SMT) Chip Capacitors

Low loss NPO type. Ideal for VHF/UHF RF Circuits.



Dimensions in mm.



Chip Style	Value/pF	Dielectric	Price Each	
			5-49	50-499
SMD0805	1-470	NPO	.35	.17
	560 & 680	NPO	.45	.25
SMD1206	1-470	NPO	.35	.17
	560-1000	NPO	.45	.25
	.01uf & .047	X7R	.35	.17
	.1uf	X7R	.55	.30
HR232	.68uf	-	.90	.55

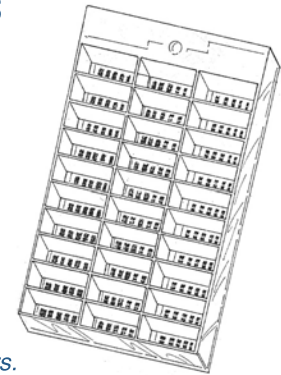
SMD 0805				SMD 1206			
NPO Material 5% Tolerance				NPO Material 5% Tolerance			
pF	VDC	pF	VDC	pF	VDC	pF	VDC
1.0	100	68	50	6.8	100	68	50
3.3	50	82	100	10	100	82	100
3.9	50	100	50	15	100	100	100
6.8	100	150	50	18	50	180	100
10	100	180	100	22	100	220	50
15	100	220	50	27	100	270	50
27	100	270	50	33	100	470	50
33	50	330	100	39	100	680	100
39	100	390	100	47	100	750	100
47	50	470	50	56	50	1000	100
56	50	560	100	.01uf	50	X7R	10%
		680	50	.1uf	50	X7R	10%

Part #: SMD0805-()				Part #: SMD1206-()			
()=Capacitance							
1812HA101KATMA 100pF 3KV NPO				.68uf 50 X7R 5%			
\$1.20 each				Part #: HR232-0.68uf			

Minimum order: 5 pieces per value. Price is per value, no mixing.

Technicians Surface Mount "SMT" Parts Kits

Components packaged in 30 compartment box for easy storage.



SMT Capacitor Kit

270 ceramic chip capacitors, plus 10 diodes and 10 transistors.

Contains 10 each of pF values: 100, 120, 150, 180, 220, 270, 330, 390, 470, 560, 680. Also 10 each of uF values: .001, .0012, .0015, .0018, .0022, .0027, .0033, .0039, .0047, .0068, .01, .012, .018, .022, .027, .033. Plus 10 pieces 1N914 & 10 pieces 2N2222.

Mfg: Vector Electronic Co.

Part #: SMT1206CDT
Reg. Price \$89.95 Net \$39.95

SMT Resistor Kit

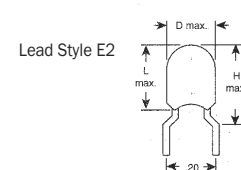
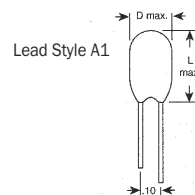
300 chip resistors

Contains 10 each of Ohmic values: 22, 33, 47, 56, 100, 150, 180, 220, 270, 330, 390, 470, 510, 560, 680, 1K, 1.5K, 2.2K, 3.3K, 4.7K, 5.6K, 6.8K, 10K, 15K, 22K, 33K, 47K, 68K, 100K, 150K. Mfg: Vector Electronic Co.

Part #: SMT1206R
Reg. Price \$24.95 Net \$17.95

Epoxy Dipped Solid Tantalum Chip Capacitors

Our Part #	Cap uF	WVDC	Case Size	Lead Style	Mfg.	Price Each			
						1-9	10-24	25-99	100
EDST-1.0/35	1.0	35	A	A1	-	\$.25	\$.22	\$.20	\$.17
EDST-1.0/50	1.0	50	A	A1	AVX	.40	.35	.30	.25
EDST-1.5/50	1.5	50	A	A1	AVX	.40	.35	.30	.25
EDST-2.2/25	2.2	25	A	A1	AVX	.25	.22	.20	.17
EDST-3.3/16	3.3	16	A	E2	AVX	.25	.22	.20	.17
EDST-3.3/35	3.3	35	A	A1	Kemet	.50	.45	.40	.35
EDST-4.7/35	4.7	35	A	E2	AVX	.50	.45	.40	.35
EDST-10/16	10	16	A	E2	-	.45	.40	.33	.33
EDST-10/35	10	35	B	E2	AVX	.65	.57	.50	.45
EDST-15/25	15	25	B	A1	-	.80	.75	.70	.65
EDST15/20	15	20	B	E2	-	.70	.65	.60	.55
EDST-22/16	22	16	B	E2	Matsuo	.45	.40	.35	.30
EDST-22/50	22	50	E	E2	-	3.99	3.69	3.39	3.19
EDST-68/15	68	15	E	E3	-	1.50	1.40	1.25	1.00



* Maximum seated height is identical to maximum length for units ordered with Lead Style "A1".

Case Size	Diameter D (Max.)	Length L (Max.)	Seated Height H (Max.) *	Case Size	Diameter D (Max.)	Length L (Max.)	Seated Height H (Max.) *
A	.177	.280	.340	D	.236	.400	.460
B	.196	.300	.360	E	.340	.492	.552
C	.216	.360	.420	F	.380	.650	.710

CAPACITORS

Variable Tuning & Load Capacitors

The M-73 is a high-voltage, high-wattage, continuous duty capacitor. Insulation between rotor and stator is achieved through 1/4" thick, high quality, military spec ceramics riveted to the plated steel end plates. These end plates are tied together by solid aluminum and brass bars, forming a rigid structure. The rotor rides on ball bearings housed between the front end plate and the stainless steel shaft. Blades are heavy .030" thick aluminum. Length dimension is measured from ends of mounting feet.

Ceramic Tuning Tools

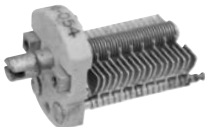
Set of 3:

0.067"(1.4mm)
0.074"(1.8mm)
0.098"(2.5mm)

Part #: CT3 Price: \$8.95 / set



Photo	Our Part #	Sec's	Min/Max Cap pF.	Total Plates	Plate Spacing	Peak Volts	Overall W x L x H	Net Each
	73-112-15	1	14-70	15	.118	4500v	2.6" x 2.6" x 3.3"	49.95
	73-175-17	1	10-110	17	.060	2800V	2.6" x 2.6" x 4"	49.95
	73-175-23	1	14-155	21	.075	3200V	2.6" x 2.6" x 4.8"	54.95
	26-96 ⁵	1	20-160	23	.075	3000V	2.6" x 2.6" x 4.3"	59.95
	73-145-25	1	20-240	27	.045	2000V	2.6" x 2.6" x 3.6"	49.95
	73-1100-49	1	20-240	49	.090	4000V	2.6" x 2.6" x 8.5"	59.95
	73-1100-54	1	35-280	54	.100	4400V	2.6" x 2.6" x 9.3"	59.95
	73-132-53	1	25-840	53	.030	1200V	2.6" x 2.6" x 5.7"	64.95
	73-180-35/26-131	1	20-226	35	.080	3600V	2.6" x 2.6" x 6.2"	59.95
HEATHKIT REPLACEMENT Part #: 73-180-35 / 26-131 \$59.95 ea. SB220 / SB221 Plate Tuning Capacitor Improved version of Heath 26-131 to reduce tendency of arc-over. Direct replacement, no changes necessary.								
	20-160	2	10-70/10-90	34	.065	2500V	3" x 2.2" x 4.6"	29.95
	47-887	2	22-430, 25-457	40	.030	1200V	4.1" x 3.5" x 3.6"	32.95
	074-047 ²	1	5-100	26	.032	1200V	1.5" x 1.4" x 2"	19.90
	48APL30 (sub for 48APL41S)	1	5-30	15	.048	2000V	1.5" x 1.4" x 1.5"	15.85
	HF15	1	3-15	5	.020	750V	1.3" x 1.3" x 0.8"	15.00
	19100	1	7-100	13	.032	1200V	1.5" x 1.7" x 2"	19.95
	189-569	1	2-34	20		250VDC		13.95
	20APL300DE ⁴	1	12-300	49	.020	1200V	1.4" x 2.5" x 1.3"	23.95
	F1-397 ³	1	7-20	4	.030	500V	1.7" x 1.7" x 1.8"	24.95

Photo	Our Part #	Shaft DxL in	Sec's	Min/Max Cap pF.	Total Plates	Plate Spacing	Peak Volts	Overall W x H x L	Net Each
	CT10042G	1/4	1	5-45	12	.016	250V	0.9" x 1.2" x 1.2"	\$12.95
	7254174 ⁶	1/4 x 3/4	1	3-60	17	.020	350V	0.8" x 1.2" x 1.3"	12.95
	48B084E	1/4 x 3/4	1	7-140	39	.016	250V	1" x 1.2" x 2"	14.95
	29516	3/16 x 7/16	1	2-12	5	.025	500V	0.6" x 0.8" x 0.6"	14.95
	K44J406	1/4 x 1/2	1	2-21	5	.020	350V	0.7" x 1.2" x 1.2"	14.95
	074-054	1/4 x 3/8	1	3-25	18	.045	1500V	1" x 1.2" x 1.8"	13.95
	922-0014	1/4 x 1/8	1	3-36	12			1" x 1.2" x 1"	14.95
	5M11	3/16 x 1/4	1	0.5-5	5	.016	250V	0.5" x 0.7" x 0.8"	10.95
	15M11	3/16 x 1/4	1	1-15	15	.016	250V		10.95
	VC55-250	3/16	1	1-15	14	.016	250V	0.8" x 1" x 1"	8.95
	160-110-1	3/16 x 1/4	1	3-20	22	.016	250V	0.6" x 0.8" x 1.3"	12.95
	160-107-1	3/16 x 1/4	1	2-13	15	0.16	250V	0.6" x 0.8" x 1.0"	10.95
	158-4	slot	1	3-70	20	.015	250V	0.9" x 1.2" x 1.3"	14.95
	167-1	1/4 x 3/8	1	2.2-10	3	-	-	1.4 x 1.4 x .75 167-0001-001 NSN 5910-814-4250	19.95
	9411-72	slot	1	10-140	47	.016	250V	1" x 1.2" x 2.5"	14.95
	ASP27	1/4 x 3/8	1	7-27	20			.95 x 1.25 x 1.96	17.95
	563-7625-03	0.41 x 0.22	1	4-35	14			.785 x .95 x 1	12.95
	148-81-11	.125 x .3	1	6-30	34			13/16" x 7/8" x 2-3/8"	13.95

² 074-047 has 5 3/4" shaft.³ F1-397 has a shaft length of 4.5"⁴ OAPL300S is the same capacitor as "DE" version, but with ceramic end plate for added strength.⁵ Shaft length and mounting cut to fit SB200.⁶ A Plastic tube 3/8" x 9/16" is placed on end of shaft. Removable.

Variable Tuning Capacitors Heavy Duty Variables for Amplifiers and Antenna Tuners

PALSTAR



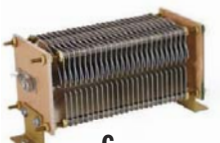
A

PALSTAR



B

PALSTAR



C

PALSTAR



D

PALSTAR



E

PALSTAR



L

Our Part #	Fig.	Sec's	Min/Max Cap pF.	Total Plates	Plate Spacing	Peak Volts	Overall W x H x L	Net Each
C320	A	1	21-315	45	-	4.5KV	3"x3"x6"	109.95
C600	D	1	23-550	47	-	5.5KV	5"x5.125"x9.125"	179.95
C440D ¹	C	2	24-440	-	-	3KV	3"x3.5"x6"	129.95
C350-6kV	B	1	25-350	45	0.125	6KV	3.8"x3.8"x9.3"	115.00
C1350	E	1	29-1400	-	-	1KV	4"x4"x5.5"	109.95
154-3-1 ²	L	1	19-488	45	.045			65.95
154-11-1 ²	L	1	9-38	9	.125			44.95

¹ The C440D is a differential capacitor with two stators and one rotor.

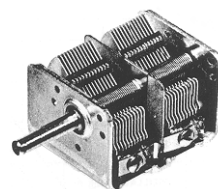
² Limited Quantity.

NOTE: Dimensions shown DO NOT include tuning shaft.

Antenna Load Capacitors Broadcast Variable Style



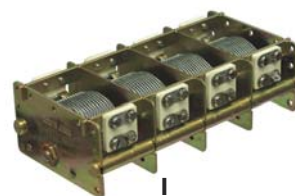
F



G



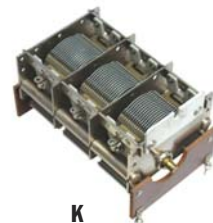
H



I



J



K

Our Part #	Fig.	Sec's	Min/Max Cap pF.	Plates/ Section	Plate Spacing	Peak Volts	Overall W x H x L	Net Each
56-36	F	1	15-410	35	.015	250V	1.4x1.6x1.2	9.95
X480-1	F	1	14-360	29	.010	250V	1.4x1.6x1.2	10.95
074-062	G	2	15-365, 15-365	23	.015	250V	1.8x2.1x2.2	16.95
10295	G	2	20-430, 20-430	27	.015	250V	1.8x2.1x2.2	19.95
X764*	H	3	3x 15-470	93	.015	250V	1.8x2.1x3.3	29.95
817370	I	4	4x500				3.2x3.6x6.3	29.95
MC100SX	J	1	16.5 x 100	35	.062	2800V	1.6x1.6x4.5	27.95
0121-0018	K	3	3x 20-65	93	.020	350V	3.3x3.3x5.25	49.95
PTR 60725	K	3		31				39.95

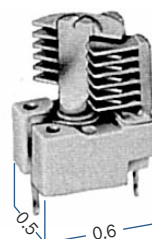
2 and 3 section capacitors: connect sections in parallel for maximum capacitance.

* X764 requires tapping holes for mounting. Shield between sections not available in X764.

Air Variable Capacitor - Type U JOHNSON VERTICAL PC MOUNT

Part #	Total Plates	pF Min-Max	Length (inches)	WVDC	Net 1-9	10-up
189-501-5	4	1.2-4.2	0.42	325	\$2.25	\$2.00
189-502-222						
189-502-223	6	1.3-6.7	0.47	325	2.25	2.00
(189-502-5)						
189-503-004	8	1.4-9.2	0.52	325	3.95	3.75
189-503-45	8	1.4-9.2	0.52	325	2.25	2.00
189-503-25	8	1.4-9.2	0.52	325	2.25	2.00
189-504-5	10	1.5-11.6	0.57	325	2.25	2.00
189-504-222	10	1.5-11.6	0.57	325	-	-
1108-25013*	12	2-14	0.57	325	3.45	3.15
189-506-5	14	2-17	0.66	325	3.50	3.25
187-509-5 (T9-5)	19	.5-11	0.60	250V	1.50	-
189-509-5	20	3-24	0.82	325	3.65	3.45

OEM Quantities Available. *Mfg: Trim-Tronics



Approximate
Size Shown



189-506-5, 189-509-5
Square Base



187-509-5 (T9-5)
Round Base



189-503-004