



Variable Vacuum Capacitors

Model	COMET Old Type	COMET New Type	Capacitance (PF)	Peak Test Voltage (kV)	HF Peak Working Voltage(kV)	Maximum RF Current (RMS)(A)	Diameter (mm)	Height (mm)
CKTB30/9/20	*	*	30	15	9	20	35	109.5
CKTB30/9/30	*	*	30	15	9	30	35	104.5
CKTB50/15/50	*	*	50	21	15	50	62	180
CKTB50/25/63	CV2C-50E/35	CVZV-50AC/35-BAA	50	35	21	63	71.8	160
CKTB75/32/79	CV3C-75E/45	CVNA-75AC/45-AAA	75	45	32	79	119	196
CKTB100/10/54	CV1C-100UC	CVUN-100AC/15-BAJA	100	15	9	54	55	133.5
CKTB100/10/54(I)	*	*	100	15	9	54	55	160.1
CKTB100/10/54(II)	*	*	100	15	9	54	64	140
CKTB100/10/60	*	*	100	15	9	60	54	120
CKTB100/10/65	*	*	100	15	9	65	62	161.8

CKTB100/10/65(I)	CV1C-100J/15	CVZV-100AC/15-BJC-M	100	15	9	65	62	168
CKTB100/15/60	*	*	100	21	15	60	88	219
CKTB110/7.5/50	*	*	110	10.5	7.5	50	62	180
CKTB120/10/60	*	*	120	15	10	60	88	219
CKTB125/3.5/22	*	*	125	5	3	22	35	106.5
CKTB125/4.8/36	*	*	125	8	4.8	36	35	106.5
CKTB150/10/65	*	*	150	15	9	65	62	168
CKTB150/10/65(I)	*	*	150	15	9	65	62	168
CKTB170/10/64	*	*	170	15	9	64	55	148.3
CKTB250/3.5/50	*	*	250	5	3	55	62	152.4
CKTB250/10/57	CV1C-250J	CVBA-250AC/15-BEA-L	250	15	9	57	55	148.3
CKTB250/10/94	CV1C-250UC	CVUN-250AC/15-BAJA	250	15	9	94	55	133.5

CKTB250/28/138	CV2C-250E/40	CVSA-250AC/40-AAB	250	40	24	138	143	244
CKTB250/35/220	CV3C-250E/50	CVMA-250AC/50-AAB	250	50	30	137	185	302
CKTB250/38/220	CV3C-650E/55	CVMA-650AC/55-AAB-F	250	55	33	137	185	302
CKTB300/10.5/85	*	*	300	15	9	85	86	190.5
CKTB400/5.5/80	CV1C-400EW/7.5	CVMI-400AC/7.5-AAC-M	400	7.5	4.5	80	87.4	190
CKTB400/7.5/60	*	*	400	10.5	7.5	60	88	219
CKTB400/7.5/60(I)	*	*	400	10.5	7.5	60	88	219
CKTB450/28/138	CV2C-450G/40	CVSA-450AC/40-ADB	450	40	24	138	143	244
CKTB500/3.5/55	*	*	500	5	3	55	62	152.4
CKTB500/3.5/57	CV05C-500W/5	CVBA-500/BC/5-BEA-L	500	5	3	57	55	148.3
CKTB500/3.5/57(I)	CV05C-500N/5	CVBA-500AC/5-BFA-M	500	5	3	57	55	148.1
CKTB500/3.5/57(V)	*	*	500	5	3	57	55	148.3
CKTB500/5.3/100	*	*	500	7.5	4.5	100	64	140
CKTB500/5.6/92	*	CVUN-500AC/8-BEJA-Z	500	8	4.8	92	55	134.1
CKTB500/5.6/92(I)	*	*	500	8	4.8	92	55	134.1
CKTB500/7/86	CV1C-500-NM/10	CVMN-500BC/10-BEC	500	10	6	86	86	132
CKTB500/8.4/94	CV1C-500UCD	CVUN-500BC/12-BAJA	500	12	7.2	94	64	133.5
CKTB500/8.4/94(I)	*	*	500	12	7.2	94	64	133.5
CKTB500/8.4/94(II)	*	*	500	12	7.2	94	64	137.5
CKTB500/8.4/94(III)	*	*	500	12	7.2	94	64	133.5
CKTB500/10/65	*	*	500	15	9	65	91	205
CKTB500/10/67	CV1C-500UIHN/15	CVMI-500BC/15-BEDA-BL	500	15	9	67	86	194
CKTB500/10/67(I)	CV1C-500EW/15	CVMI-500AC/15-AAC-M	500	15	10	67	86	190.7
CKTB500/10/67(II)	CV1C-500Y/15	CVMI-500BC/15-BAC-L	500	15	10	67	86	191
CKTB500/10/67(III)	CV1C-500W/15	CVMI-500BC/15-ACC-L	500	15	10	67	86	191
CKTB500/10/67(IV)	CV1C-500U/15	CVMI-500BC/15-BEC-L	500	15	9	67	86	194
CKTB500/10/69	CV1C-500T/15	CVVE-500AC/15-BCA-M	500	15	9	69	86	202

CKTB500/10/100(I)	CV1C-500T/15	CVVE-500AC/15-BCA-M	500	15	9	100	86	202
CKTB500/10/123	CV1C-500ZMN	CVPO-500BC/15-BECA	500	15	9	123	88	141.5
CKTB500/15/90	*	*	500	20	12	90	73	140
CKTB500/17.5/170	CV1C-500I/25	CVMX-500AC/25-BEAC-J	500	12	15	170	117	158.7
CKTB500/17.5/170(I)	*	CMVX-500AC/25-BUAA-J1	500	25	15	170	117	164.7
CKTB650/3.5/63(I)	CV05C-650N/5	CVDU-650CC/5-DEF	650	5	3	63	44.7	114.3
CKTBF650/35/238	*	*	650	55	33	238	186	302
CKTB650/35/240	CV3C-650E/50	CVMA-650AC/50-AAB-F	650	50	30	240	185	302
CKTBS650/35/467	*	*	650	50	30	467	186	444
CKTBS650/35/730	CV3W-650F/50	CVMA-650FW/50-ABE-F	650	50	35	730	185	420
CKTBS650/38/840	*	*	650	55	38	840	195	465
CKTBS700/12/120	*	*	700	20	12	120	117	164.2
CKTB750/28/220	CV2C-750E/40	CVMA-750AC/40-AAB	750	40	24	220	185	297
CKTB1000/2.1/65	*	*	1000	3	1.8	65	46	123.3
CKTB1000/2.1/65(I)	*	*	1000	3	1.8	65	46	116.8
CKTB1000/3.5/60	*	*	1000	5	3.5	60	88	219
CKTB1000/3.5/70	*	*	1000	5	3	70	70	192
CKTB1000/3.5/70(I)	CV05C-1000X/5	CVVI-1000AC/5-ACD-M	1000	5	3	70	70	190.7
CKTB1000/3.5/79	CV05-1000Y/5	CVMI-1000AC-BAC-L	1000	5	3	79	86	180
CKTB1000/3.5/79(I)	CV05C-1000W/5	CVMI-1000AC-AAC-L	1000	5	3	79	86	180
CKTB1000/3.5/79(II)	CV05C-1000KW/5	CVVI-1000AC/5-KED-M	1000	5	3	79	70	190.7
CKTB1000/3.5/80	*	*	1000	5	3	80	90	181.8
CKTB1000/3.5/80(I)	*	*	1000	5	3	80	88	180
CKTB1000/3.5/86	CV05C-1000PM/5	CVMN-1000AC/5-BEC	1000	5	3	86	86	132
CKTB1000/3.5/89	CV05C-1000UC	CVUN-1000AC/5-BEJA	1000	5	3	89	55	134.1
CKTB1000/3.5/89(I)	*	*	1000	5	3	89	55	133.5
CKTB1000/3.5/89(III)	*	*	1000	5	3	89	55	134.1
CKTB1000/10/80	*	*	1000	15	9	80	123	256
CKTB1000/10/80(I)	CV1C-1000EW/15	CVNA-1000DC/15-AAA-F	1000	15	9	80	115	206
CKTB1000/10.5/175	CV1C-1000V	CVMX-1000AC/15-BEAA	1000	15	9	175	117	152.2
CKTB1000/21/215	CV2C-1000E	CVMA-1000AC/35-AAB	1000	30	21	215	183	297
CKTB1000/28/225	CV2C-1000E/40	CVMA-1000AC/40-AAB	1000	40	24	225	183	297
CKTB1000/35/250	CV3C-1000E	CVLA-1000AC/50-AAB	1000	50	30	250	208	370
CKTBS1000/35/602	*	*	1000	50	30	602	211	471
CKTBS1000/35/750	*	*	1000	50	30	750	210	474

CKTBS1000/35/843	CV3W-1000JB/50	CVLA-1000CW/50-ABE-N	1000	50	30	843	210	478
CKTBS1200/24/420	*	*	1200	40	24	420	186	444
CKTBS1300/35/750(II)	*	*	1300	40	50	30	210	550
CKTBS1300/35/1085	CV3W-1300FB/50	CVLA-1300AW/50-ABE-	1300	50	30	1085	210	554
CKTB1400/2.1/63	CV03C 1400E	CVZV-1400AC/3-BEA	1400	3	1.8	63	55	141.5
CKTB1400/2.8/94	*	*	1400	4	2.4	94	64	133.5
CKTB1400/3.5/100	*	*	1400	53	3	100	73	140
CKTB1500/2.1/85(I)	*	*	1500	3	1.8	85	55	133.5
CKTB1500/2.8/85	*	*	1500	4	2.4	85	55	133.5
CKTB1500/3.5/60	CV05C-1500H/5	CVVI-1500AC/5-EKA-M	1500	5	3	60	70	190.7
CKTB1500/3.5/65	CV05C-1500N/5	CVVI-1500AC/5-ACD-M	1500	5	3	65	70	190.7
CKTB1500/3.5/84	CV05C-1500D/5	CVZV-1500AC/5-AAA	1500	5	3	84	70	197
CKTB1500/3.5/100(I)	*	*	1500	5	3	100	88	180
CKTB1500/3.5/127	CV05C-1500PMN	CVPO-1500BC/5-BECA	1500	5	3	127	88	131
CKTB1500/10/108	CV1C-1500EW/15	CVSA-1500AC/15-AAB	1500	15	9	108	142.5	250
CKTB1500/24/220	CV2C-1500E/40	CVMA-1500AC/40-AAB	1500	40	24	136	182	354
CKTB1500/24/220(I)	CV2C-1500F/40	CVMA-1500AC/40-ADM	1500	40	24	136	182	354
CKTBF1500/24/220	CV2A-1500E/35	CVMA-1500AA/35-AAB	1500	35	21	220	183	354
CKTBS1600/28/790	CV3W-1600E/40	CVLA-1600BW/40-AAE-	1600	40	24	633	212	635
CKTBS1600/28/790(I)	*	*	1600	40	24	633	210	635
CKTBS1600/42/1000	*	*	1600	60	42	1000	320	584
CKTB2000/2.1/86	*	*	2000	3	1.8	86	64	133.5
CKTB2000/2.1/86(I)	*	*	2000	3	1.8	86	64	133.5
CKTB2000/2.1/86(II)	*	*	2000	3	1.8	86	64	133.5
CKTB2000/3.5/63	CVO5C-2000SIHN/5	CVMI-2000AC/5-BEDA-BL	2000	5	3	63	86	180
CKTB2000/3.5/63(I)	*	*	2000	5	3	63	86	180
CKTB2000/3.5/114	CV05C-2000M	CVPO-2000BC/5-BEC-L	2000	5	3	114	88	147
CKTB2000/5.6/171	*	CVMX-2000BC/8-BEAC-J	2000	8	4.8	171	117	152.2
CKTB2000/10/200	*	*	2000	15	9	200	183	259
CKTBF2000/24/211	*	*	2000	35	21	211	214	372
CKTB2000/25/220	CV2C-2000E/35	CVLA-2000AC/35-AAB	2000	35	21	136	212	368
CKTBS2050/35/1000	*	*	2050	50	35	1000	330	610
CKTB2300/10/160(II)	*	*	2300	15	9	106	142.5	250
CKTB3000/7/264	*	*	3000	10	7	264	183	241