

Fixed 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)
CKT1/21/8	*	*	1	30	18	8	19.6	82.6
CKT2/21/9	*	*	2	30	18	9	19.6	82.6
CKT3/21/10	*	*	3	30	18	10	19.6	82.6
CKT5/21/12	*	*	5	30	21	12	19.6	82.6
CKT6/25/47	*	*	6	35	25	47	58.9	163
CKT12/25/52	*	*	12	35	25	52	58.9	163
CKT25/25/67	*	*	25	35	25	67	58.9	163
CKT25/18/58	*	*	25	25	18	58	68	114.3
CKT50/25/77	*	*	50	35	25	77	58.9	163



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CKT50/18/68	*	*	50	25	18	68	68	114.3
CKT50/9/27	MC1C-50E/15	CFMN-50CAC/15-AF-G	50	15	9	27	47	62
CKT50/35/90	*	*	50	35	30	90	59	163
CKT75/25/82	*	*	75	35	25	82	58.9	163
CKT75/18/75	*	*	75	25	18	65	68	114.3
CKT80/10/43	MC1C-80E/15	CFMN-80CAC/15-AF-G	80	15	9	43	48	62
CKT80/10/76	*	*	80	15	9	76	45	62
CKT84/10/35	*	*	84	15	9	35	38	43
CKT90/10/48	MC1C-90E/15	CFMN-90CAC/15-AF-G	90	15	9	48	48	62
CKT90/10/78	*	*	90	15	9	78	45	62
CKT100/42/145	*	*	100	50	30	135	90	130



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CKT100/25/87	*	*	100	35	25	87	58.9	163
CKT100/25/126	MC3C-100E/35	CFMN-100EAC/35-DH-G	*	35	21	126	64	87
CKT100/18/80	*	*	100	25	18	75	68	114.3
CKT100/10/80	*	*	100	15	9	80	45	62
CKT100/10/54	MC1C100E/15	CFMN- 100CAC/15-AF-G	100	15	9	54	48	62
CKT100/10/50	*	*	100	15	9	50	36.2	43
CKT100/10/50(I)	*	*	100	15	9	50	38	43
CKT120/10/65	MC1C-120E/15	CFMN-120CAC/15-AF-G	120	15	9	65	48	62
CKT120/7.5/71	*	*	120	10	6	71	45	62
CKT130/10/70	MC1C-130E/15	CFMN-130CAC/15-AF-G	130	15	9	70	48	62
CKT130/3.5/35	*	*	130	5	3	35	40	30



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CKT140/10/76	MC1C-140E/15	*	140	15	9	76	48	62
CKT150/21/90	*	*	150	30	20	90	67.5	164
CKT150/10/81	MC1C-150E/15	CFMN-150CAC/15-AF-G	150	15	9	81	48	62
CKT150/7/75	*	*	150	10	6	75	45	62
CKT175/25/168	MC3C-175E/35	CFMN-175EAC/35-DH-G	175	35	21	168	64	87
CKT180/10/97	MC1C -180E/15	CFMN-180CAC/15-AF-G	180	15	9	97	48	52
CKT180/7/63	*	*	180	10	6	63	45	62
CKT200/42/280	*	*	200	50	30	220	116	137
CKT200/21/95	*	*	200	30	21	95	67.5	164
CKT200/10/50	*	*	200	15	9	50	36.2	43
CKT200/10/107	MC1C -200E/15	CFMN-200CAC/15-AF-G	200	15	9	107	48	62



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CKT200/10/50(I)	*	*	*	15	9	50	38	43
CKT210/10/113	MC1C -210E/15	CFMN-210CAC/15-AF-G	210	15	9	113	48	62
CKT250/21/100	*	*	250	30	21	100	67.5	164
CKT250/10/134	MC1C -250E/15	CFMN-250AAC/15-DE-G	250	15	9	134	48	52
CKT260/10/132	MC1C -260E/15	CFMN-260AAC/15-DE-G	260	15	9	132	48	52
CKT260/3.5/35	*	*	260	5	3	35	40	30
CKT300/42/240	*	*	300	50	30	230	116	137
CKT300/21/140	*	*	300	30	18	140	86	92
CKT350/10/132	MC05C -350E/15	CFMN-350AAC/15-DE-G	350	15	9	132	48	52
CKT450/33/170	CF3C-450F/55	CFZV-450AAC/55-HC-G	450	55	33	223	143	140
CKT500/30/120(I)	*	*	500	42	30	120	110	160



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CKT500/8.5/126	MC05C-500E/12	CFMN-500AAC/12-DE-G	500	12	7.2	126	48	52
CKT500/3.5/30	*	*	500	5	3	30	36.2	43
CKT500/2.5/35	*	*	500	3.6	2	35	42	30
CKT750/7/116	MC05C -750E/10	CFMN-750AAC/10-DE-G	750	10	6	116	48	52
CKT1000/35/350(I)	CF3C-1000E/50	CFMA-1000AAC/50-BC-G	1000	50	30	350	180.5	158
CKT1000/28/162	CF2C-1000E/40	CFNA-1000BAC/40-KB-G	1000	40	24	162	115	230
CKT1000/17.5/180	*	*	1000	25	15	180	126	97
CKT1000/17.5/271	CF1C-1000H/25	CFSA-1000DAC/25-GC-G	1000	25	17.5	271	143	97
CKT1000/14/160	*	*	1000	20	12	160	121	97
CKT1000/5.6/115	MC05C -1000E/8	CFMN-1000AAC/8-DE-G	1000	8	4.8	115	48	52
CKT1500/25/400	CF2C-1500E/35	CFMA-1500AAC/35-BC-G	1500	35	21	303	180.5	158



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CKT1500/24/400	*	*	1500	35	24	400	205	156
CKT1500/10/190	CF1C-1500F/15	CFSA-1500AAC/15-HC-G	1500	15	9	190	142.5	84
CKT2000/33/400	CF3C-2000F/55	CFLA-2000AAC/55-PC-G	2000	55	33	283	210	210
CKT2000/28/400	*	*	2000	40	24	400	210	156
CKT2000/24/400	*	*	2000	35	24	400	205	156
CKT2000/24/266	CF2C-2000E/35	CFMA-2000AAC/35-BC-G	2000	35	21	266	185	158
CKT2000/10/200	CF1C-2000E/15	CFSA-2000AAC/15-CA-G	2000	15	9	200	142.5	84
CKT2500/17/246	CF2C-2500E/30	CFMA-2500AAC/30-BC-G	2500	30	18	246	185	158
CKT2500/20/400	*	*	2500	28	20	400	205	156
CKT3500/20/400	*	*	3500	28	20	400	230	156
CKT4000/25/400	*	*	4000	35	25	400	230	166



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CKT4000/10/400	*	*	4000	15	10	400	185	106
CKT100/21/108	*	*	100	30	18	108	48	73
CKT125/21/135	*	*	125	30	18	135	48	73
CKT150/17.5/135	*	*	150	25	15	135	48	73
CKT200/25/164	*	*	200	35	21	164	64	87
CKT200/17.5/143	*	*	200	25	15	143	48	73
CKT75/10/41	*	*	75	15	9	41	47	62
CKT200/3.5/30	*	*	220	5	3	30	40	30
CKT230/3.5/31	*	*	230	5	3	31	40	30
CKT240/3.5/32	*	*	240	5	3	32	40	30

