



FK Series Aluminum Electrolytic Capacitors, Surface Mount Type — High Temperature Reflow (260°C) (Cont.)



Rated W.V. (VDC)	Nom. Cap. (µF)	tan δ ≤ Spec. Values (120Hz, 20°C)	Impedance (Ω)	Max. Leakage Current (µA)	Size Code	Max. Ripple Current 100KHz, 105°C (mA rms)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape and Reel		Panasonic Part No.
								1	50	100		Qty.	Pricing	
6.3	100	0.26	0.36	6.3	D	240	PCE4377CT-ND	.53	15.78	27.62	PCE4377TR-ND	1,000	109.87	EEE-FK0J101AP
	220	0.26	0.36	13.8	D	240	PCE4378CT-ND	.53	15.78	27.62	PCE4378TR-ND	1,000	109.87	EEE-FK0J221AP
	330	0.26	0.34	20.7	D8	280	PCE4379CT-ND	.72	21.51	37.65	PCE4379TR-ND	900	142.75	EEE-FKJ331XAP
	330	0.26	0.26	20.7	E	300	PCE4380CT-ND	.67	21.51	38.72	PCE4380TR-ND	1,000	179.26	EEE-FK0J331AP
	470	0.26	0.16	29.6	F	600	PCE4381CT-ND	.88	27.91	50.23	PCE4381TR-ND	500	130.11	EEE-FK0J471AP
	1000	0.26	0.16	63.0	F	600	PCE4382CT-ND	.88	27.91	50.23	PCE4382TR-ND	500	130.11	EEE-FK0J102AP
	1500	0.26	0.08	94.5	G	850	PCE4383CT-ND	.92	31.03	56.35	PCE4383TR-ND	500	144.15	EEE-FK0J152AP
	3300	0.30	0.06	207.9	H13	1100	PCE4837CT-ND	1.64	58.99	108.14	PCE4837TR-ND	200	135.81	EEE-FK0J332AQ
6800	0.36	0.035	428.4	J16	1800	PCE4838CT-ND	2.20	84.47	—	PCE4838TR-ND	125	129.60	EEE-FK0J682AM	
10	22	0.19	1.35	3.0	B	90	PCE4384CT-ND	.50	14.08	23.46	PCE4384TR-ND	2,000	82.61M	EEE-FK1A220AR
	33	0.19	1.35	3.3	B	90	PCE4385CT-ND	.50	14.08	23.46	PCE4385TR-ND	2,000	82.61M	EEE-FKA330UAR
	33	0.19	0.7	3.3	C	160	PCE4386CT-ND	.59	16.75	27.92	PCE4386TR-ND	1,000	104.09	EEE-FK1A330AR
	150	0.19	0.36	15.0	D	240	PCE4387CT-ND	.53	15.78	27.62	PCE4387TR-ND	1,000	109.87	EEE-FK1A151AP
	220	0.19	0.34	22.0	D8	280	PCE4388CT-ND	.72	21.51	37.65	PCE4388TR-ND	900	142.75	EEE-FKA221XAP
	220	0.19	0.26	22.0	E	300	PCE4389CT-ND	.67	21.51	38.72	PCE4389TR-ND	1,000	179.26	EEE-FK1A221AP
	330	0.19	0.16	33.0	F	600	PCE4390CT-ND	.88	27.91	50.23	PCE4390TR-ND	500	130.11	EEE-FK1A331AP
	470	0.19	0.16	47.0	F	600	PCE4391CT-ND	.88	27.91	50.23	PCE4391TR-ND	500	130.11	EEE-FK1A471AP
	680	0.19	0.16	68.0	F	600	PCE4392CT-ND	.88	27.91	50.23	PCE4392TR-ND	500	130.11	EEE-FK1A681AP
	1000	0.19	0.08	100.0	G	850	PCE4393CT-ND	.92	31.03	56.35	PCE4393TR-ND	500	144.15	EEE-FK1A102AP
2200	0.21	0.06	220.0	H13	1100	PCE4839CT-ND	1.64	58.99	108.14	PCE4839TR-ND	200	135.81	EEE-FK1A222AQ	
4700	0.25	0.035	470.0	J16	1800	PCE4840CT-ND	2.20	84.47	—	PCE4840TR-ND	125	129.60	EEE-FK1A472AP	
6800	0.29	0.033	680.0	K16	2060	PCE4841CT-ND	2.59	99.72	—	PCE4841TR-ND	125	153.04	EEE-FK1A682AM	
16	10	0.16	1.35	3.0	B	90	PCE4394CT-ND	.50	14.08	23.46	PCE4394TR-ND	2,000	82.61M	EEE-FK1C100AR
	22	0.16	1.35	3.5	B	90	PCE4395CT-ND	.50	14.08	23.46	PCE4395TR-ND	2,000	82.61M	EEE-FKC220UAR
	22	0.16	0.7	3.5	C	160	PCE4396CT-ND	.59	16.75	27.92	PCE4396TR-ND	1,000	104.09	EEE-FK1C220AR
	47	0.16	0.7	7.5	C	160	PCE4397CT-ND	.59	16.75	27.92	PCE4397TR-ND	1,000	104.09	EEE-FKC470UAR
	47	0.16	0.36	7.5	D	240	PCE4398CT-ND	.53	15.78	27.62	PCE4398TR-ND	1,000	109.87	EEE-FK1C470AP
	68	0.16	0.36	10.8	D	240	PCE4399CT-ND	.53	15.78	27.62	PCE4399TR-ND	1,000	109.87	EEE-FK1C680AP
	100	0.16	0.36	16.0	D	240	PCE4400CT-ND	.53	15.78	27.62	PCE4400TR-ND	1,000	109.87	EEE-FK1C101AP
	150	0.16	0.34	24.0	D8	280	PCE4401CT-ND	.72	21.51	37.65	PCE4401TR-ND	900	142.75	EEE-FKC151XAP
	220	0.16	0.34	35.2	D8	280	PCE4402CT-ND	.72	21.51	37.65	PCE4402TR-ND	900	142.75	EEE-FKC221XAP
	220	0.16	0.26	35.2	E	300	PCE4403CT-ND	.67	21.51	38.72	PCE4403TR-ND	1,000	179.26	EEE-FK1C221AP
	330	0.16	0.16	52.8	F	600	PCE4404CT-ND	.88	27.91	50.23	PCE4404TR-ND	500	130.11	EEE-FK1C331AP
	470	0.16	0.16	75.2	F	600	PCE4405CT-ND	.88	27.91	50.23	PCE4405TR-ND	500	130.11	EEE-FK1C471AP
	680	0.16	0.08	108.8	G	850	PCE4406CT-ND	.92	31.03	56.35	PCE4406TR-ND	500	144.15	EEE-FK1C681AP
	1500	0.16	0.06	240.0	H13	1100	PCE4842CT-ND	1.64	58.99	108.14	PCE4842TR-ND	200	135.81	EEE-FK1C152AQ
3300	0.20	0.035	528.0	J16	1800	PCE4843CT-ND	2.20	84.47	—	PCE4843TR-ND	125	129.60	EEE-FK1C332AM	
4700	0.22	0.033	752.0	K16	2060	PCE4844CT-ND	2.59	99.72	—	PCE4844TR-ND	125	153.04	EEE-FK1C472AM	
25	10	0.14	1.35	3.0	B	90	PCE4407CT-ND	.50	14.08	23.46	PCE4407TR-ND	2,000	82.61M	EEE-FK1E100AR
	22	0.14	0.7	5.5	C	160	PCE4408CT-ND	.59	16.75	27.92	PCE4408TR-ND	1,000	104.09	EEE-FK1E220AR
	33	0.14	0.7	8.2	C	160	PCE4409CT-ND	.59	16.75	27.92	PCE4409TR-ND	1,000	104.09	EEE-FKE330UAR
	33	0.14	0.36	8.2	D	240	PCE4410CT-ND	.53	15.78	27.62	PCE4410TR-ND	1,000	109.87	EEE-FK1E330AP
	47	0.14	0.36	11.7	D	240	PCE4411CT-ND	.53	15.78	27.62	PCE4411TR-ND	1,000	109.87	EEE-FK1E470AP
	68	0.14	0.36	17.0	D	240	PCE4412CT-ND	.53	15.78	27.62	PCE4412TR-ND	1,000	109.87	EEE-FK1E680AP
	100	0.14	0.34	25.0	D8	280	PCE4413CT-ND	.72	21.51	37.65	PCE4413TR-ND	900	142.75	EEE-FK1E101XAP
	100	0.14	0.26	25.0	E	300	PCE4414CT-ND	.67	21.51	38.72	PCE4414TR-ND	1,000	179.26	EEE-FK1E101AP
	150	0.14	0.16	37.5	F	600	PCE4415CT-ND	.88	27.91	50.23	PCE4415TR-ND	500	130.11	EEE-FK1E151AP
	220	0.14	0.16	55.0	F	600	PCE4416CT-ND	.88	27.91	50.23	PCE4416TR-ND	500	130.11	EEE-FK1E221AP
	330	0.14	0.16	82.5	F	600	PCE4417CT-ND	.88	27.91	50.23	PCE4417TR-ND	500	130.11	EEE-FK1E331AP
	470	0.14	0.08	117.5	G	850	PCE4418CT-ND	.92	31.03	56.35	PCE4418TR-ND	500	144.15	EEE-FK1E471AP
	1000	0.14	0.06	250.0	H13	1100	PCE4845CT-ND	1.64	58.99	108.14	PCE4845TR-ND	200	135.81	EEE-FK1E102AQ
	2200	0.16	0.035	550.0	J16	1800	PCE4846CT-ND	2.20	84.47	—	PCE4846TR-ND	125	129.60	EEE-FK1E222AM
3300	0.18	0.033	825.0	K16	2060	PCE4847CT-ND	2.59	99.72	—	PCE4847TR-ND	125	153.04	EEE-FK1E332AM	
35	4.7	0.12	1.35	3.0	B	90	PCE4419CT-ND	.50	14.08	23.46	PCE4419TR-ND	2,000	82.61M	EEE-FK1V477AR
	10	0.12	1.35	3.5	B	90	PCE4420CT-ND	.50	14.08	23.46	PCE4420TR-ND	2,000	82.61M	EEE-FKV100UAR
	10	0.12	0.7	3.5	C	160	PCE4421CT-ND	.59	16.75	27.92	PCE4421TR-ND	1,000	104.09	EEE-FK1V100AR
	22	0.12	0.7	7.7	C	160	PCE4422CT-ND	.59	16.75	27.92	PCE4422TR-ND	1,000	104.09	EEE-FK1V220AR
	33	0.12	0.36	11.5	D	240	PCE4423CT-ND	.53	15.78	27.62	PCE4423TR-ND	1,000	109.87	EEE-FK1V330AP
	47	0.12	0.36	16.4	D	240	PCE4424CT-ND	.53	15.78	27.62	PCE4424TR-ND	1,000	109.87	EEE-FK1V470AP
	68	0.12	0.34	23.8	D8	280	PCE4425CT-ND	.72	21.51	37.65	PCE4425TR-ND	900	142.75	EEE-FKV680XAP
	100	0.12	0.16	35.0	F	600	PCE4426CT-ND	.88	27.91	50.23	PCE4426TR-ND	500	130.11	EEE-FK1V101AP
	150	0.12	0.16	52.5	F	600	PCE4427CT-ND	.88	27.91	50.23	PCE4427TR-ND	500	130.11	EEE-FK1V151AP
	220	0.12	0.16	77.0	F	600	PCE4428CT-ND	.88	27.91	50.23	PCE4428TR-ND	500	130.11	EEE-FK1V221AP
330	0.12	0.08	115.5	G	850	PCE4429CT-ND	.92	31.03	56.35	PCE4429TR-ND	500	144.15	EEE-FK1V331AP	
470	0.12	0.06	164.5	H13	1100	PCE4862CT-ND	1.64	58.99	108.14	PCE4862TR-ND	200	135.81	EEE-FK1V471AQ	
680	0.12	0.06	238.0	H13	1100	PCE4863CT-ND	1.64	58.99	108.14	PCE4863TR-ND	200	134.32	EEE-FK1V681AQ	
1500	0.12	0.035	525.0	J16	1800	PCE4861CT-ND	2.20	84.47	—	PCE4861TR-ND	125	129.60	EEE-FK1V152AM	
50	300	0.12	0.12	165.0	H13	900	PCE4849CT-ND	1.64	58.99	108.14	PCE4849TR-ND	200	135.81	EEE-FK1H331AQ
	470	0.12	0.073	235.0	J16	1610	PCE4850CT-ND	2.20	84.47	—	PCE4850TR-ND	125	129.60	EEE-FK1H471AM
	680	0.12	0.073	340.0	J16	1610	PCE4851CT-ND	2.20	84.47	—	PCE4851TR-ND	125	129.60	EEE-FK1H681AM
	1000	0.12	0.073	500.0	J16	1610	PCE4848CT-ND	2.20	84.47	—	PCE4848TR-ND	125	129.60	EEE-FK1H102AM
	150	0.10	0.16	94.5	H13	800	PCE4852CT-ND	1.72	61.95	113.57	PCE4852TR-ND	200	142.58	EEE-FK1J151AQ
63	220	0.10	0.16	138.6	H13	800	PCE4853CT-ND	1.72	61.95	113.57	PCE4853TR-ND	200	141.10	EEE-FK1J221AQ
	470	0.10	0.082	296.1	J16	1410	PCE4854CT-ND	2.30	88.68	—	PCE4854TR-ND	125	136.10	EEE-FK1J471AM
	680	0.10	0.08	428.4	K16	1690	PCE4855CT-ND	2.73	104.65	—	PCE4855TR-ND	125	160.58	EEE-FK1J681AM
	100													