

Film Capacitors

Design support

Designer's sample boxes

A wide selection of designer's sample boxes is available for quick design-in of a Film capacitor into your application. To order this and other support material, please contact your nearest Philips sales office.



Ordering information Designer's sample boxes

Technology series	U _{DC} (V)	contents of box			ordering code
		tolerance	range	E-series	
General purpose, boxed					
MKT 370/371/372	63 / 100 / 250 / 400	10%	1 - 2200 nF	E12	8204 110 64211
MKT 373	100	10%	0.47 - 15 µF	E6	8204 110 64231
MKT 373	250	10%	0.15 - 4.7 µF	E6	8204 110 64241
MKT 373	400	10%	0.047 - 1.5 µF	E6	8204 110 64251
SMD					
MKPS 392/393/394	25	5%	0.0047 - 0.47 µF	E3	8204 110 64361
Precision					
KP 460/464	63 V - 630 V	2%	47 - 62 000 pF	E12	8204 110 64201
Interference Suppression					
MKP 336 1/2/6	250 - 275 V _{AC}	20%	1 nF - 1 µF	E6	8204 110 64431
MP-KT 333 4 / MKP 335 1	250 - 275 V _{AC}	20%	10 nF - 1 µF	E6	8204 110 64221
AC & Pulse					
KP/MKP 375 1	630	5%	0.68 nF to 270 nF	E12	8204 110 64441
KP/MKP 375 2	1000	5%	0.10 nF to 150 nF	E12	8204 110 64451
KP/MKP 375 3	1600	5%	0.68 nF to 39 nF	E12	8204 110 64461
KP/MKP 375 4	2000	5%	0.10 nF to 22 nF	E12	8204 110 64471
KP/MMKP 376 6	630	5%	6.8 nF to 270 nF	E12	8204 110 64261
KP/MMKP 376 7	1000	5%	4.7 nF to 180 nF	E12	8204 110 64271
KP/MMKP 376 8	1600	5%	1.8 nF to 56 nF	E12	8204 110 64281
KP/MMKP 376 9	2000	5%	1 nF to 33 nF	E12	8204 110 64291
MKP/MKP 378 6	630	5%	0.056 µF to 0.68 µF	E12	8204 110 64321
MKP/MKP 378 7	1000	5%	0.012 µF to 0.22 µF	E12	8204 110 64331
MKP/MKP 378 8	1600	5%	0.0056 µF to 0.1 µF	E12	8204 110 64341
MKP/MKP 378 9	2000	5%	0.0033 µF to 0.015 µF	E24	8204 110 64351
MKP 379 3	630	5%	0.082 µF to 5.6 µF	E12	8204 110 64371
MKP 379 4	1000	5%	0.047 µF to 3.0 µF	E12	8204 110 64381
MKP 379 5	1600	5%	0.022 µF to 1.8 µF	E12	8204 110 64391
MKP 379 6	2000	5%	0.010 µF to 1 µF	E12	8204 110 64401