

Film Dielectric Capacitors

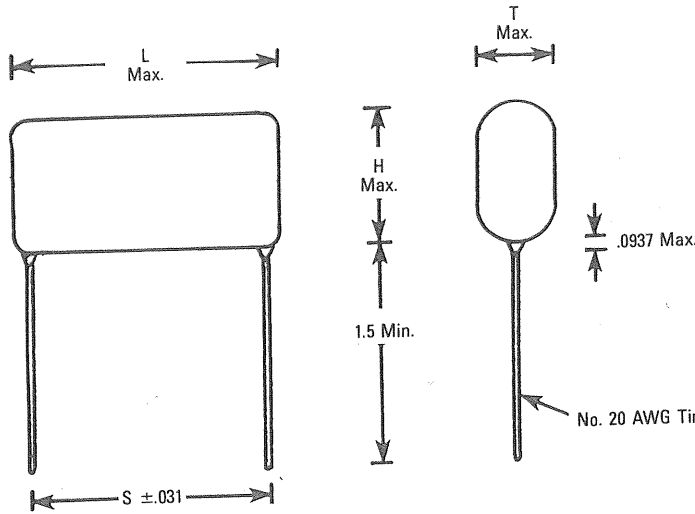
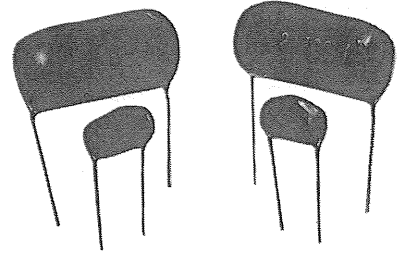
Conformal Coat Styles



DPMS | 204.37

POLYESTER AND KRAFT TUBULAR STYLE - RADIAL LEADS

Type DPMS is a combination kraft-polyester capacitor in a high-impact, dipped casing that affords excellent protection against moisture, soldering iron contact and other mechanical damage. Leads are formed for printed circuit wiring. DYKANOL® Y, a synthetic solid thermosetting impregnant, assures stability of temperature characteristics within the temperature range of -55°C to +125°C at full rated voltage. The type DPMS meets the applicable parts of specification MIL-C-25 moisture resistance and immersion cycling.



Note: T Dim. under .325
S = max. L Dim. - .187
T Dim. over .330
S = max L Dim. - .250

Standard Stock Ratings

CAP. MFD.	DPMS PART NO.	MAX. DIMENSIONS	DPMS PART NO.	MAX. DIMENSIONS	DPMS PART NO.	MAX. DIMENSIONS	DPMS PART NO.	MAX. DIMENSIONS	DPMS PART NO.	MAX. DIMENSIONS
	200VDC	T x H x L		400VDC		T x H x L		600VDC		T x H x L
.001					6D1	.275 x .275 x .687	16D1	.265 x .390 x .812	20D1	.275 x .420 x .875
.0012					6D12	.285 x .285 x .687				
.0015					6D15	.295 x .295 x .687	16D15	.310 x .435 x .812	20D15	.315 x .460 x .875
.0018							16D18	.330 x .455 x .812		
.002					6D2	.240 x .365 x .687	16D2	.345 x .470 x .812		
.0022					6D22	.250 x .375 x .687	16D22	.355 x .450 x .812	20D22	.370 x .500 x .875
.0025					6D25	.260 x .385 x .687				
.0027					6D27	.265 x .390 x .687				
.003					6D3	.275 x .400 x .687	16D3	.400 x .525 x .812		
.0033					6D33	.285 x .410 x .678	16D33	.420 x .545 x .812		
.0039					6D39	.300 x .425 x .687	16D39	.450 x .575 x .812	20D39	.375 x .520 x 1.062
.004					6D4	.305 x .430 x .687	16D4	.455 x .580 x .812		
.0047					6D47	.325 x .450 x .687	16D47	.485 x .610 x .812	20D47	.405 x .500 x 1.062
.005					6D5	.330 x .455 x .687	16D5	.500 x .630 x .812		
.0056					6D56	.345 x .470 x .687			20D56	.435 x .590 x 1.062
.006					6D68	.370 x .490 x .687	16D6	.380 x .505 x 1.125		
.0068							16D68	.400 x .525 x 1.125		
.007							16D7	.405 x .530 x 1.125		
.008							16D8	.425 x .550 x 1.125		
.0082					6D82	.265 x .390 x .812			20D82	.445 x .530 x 1.125
.01			4S1	.345 x .470 x .687	6S1	.285 x .410 x .812	16S1	.470 x .595 x 1.125		
.012					6S12	.305 x .430 x .812			20S12	.525 x .660 x 1.125
.015					6S15	.330 x .455 x .812	16S15	.480 x .675 x 1.125		
.02	2S2	.255 x .380 x .812			6S2	.370 x .495 x .812	16S2	.450 x .695 x 1.500		
.022	2S22	.265 x .390 x .812	4S22	.305 x .430 x .812	6S22	.385 x .510 x .812	16S22	.475 x .695 x 1.500	20S22	.445 x .650 x 1.687
.025					6S25	.405 x .530 x .812				
.027					6S27	.340 x .450 x 1.125				
.03					6S3	.350 x .475 x 1.125	16S3	.540 x .765 x 1.500		
.033			4S33	.355 x .480 x .812	6S33	.370 x .490 x 1.125	16S33	.565 x .790 x 1.500		
.039					6S39	.395 x .510 x 1.125				
.04					6S4	.395 x .515 x 1.125	16S4	.620 x .845 x 1.500		
.047	2S47	.350 x .475 x .812	4S47	.325 x .450 x 1.125	6S47	.425 x .545 x 1.125	16S47	.700 x .895 x 1.500	20S47	.670 x .865 x 1.687
.05			4S5	.330 x .455 x 1.125	6S5	.435 x .555 x 1.125	16S5	.720 x .915 x 1.500	20S5	.690 x .885 x 1.687
.056					6S56	.455 x .575 x 1.125				
.068			4S68	.375 x .500 x 1.125	6S68	.450 x .615 x 1.250				
.075					6S75	.470 x .670 x 1.250				
.082					6S82	.490 x .685 x 1.250				
.1	2P1	.370 x .495 x 1.125	4P1	.440 x .565 x 1.125	6P1	.535 x .735 x 1.250				
.15	2P15	.415 x .580 x 1.125	4P15	.485 x .610 x 1.250	6P15	.545 x .770 x 1.500				
.2	2P2	.435 x .605 x 1.250			6P2	.625 x .850 x 1.500				
.22	2P22	.455 x .625 x 1.250	4P22	.525 x .675 x 1.250	6P22	.655 x .880 x 1.500				
.25	2P25	.485 x .675 x 1.250	4P25	.505 x .725 x 1.500	6P25	.695 x .920 x 1.500				
.33	2P33	.485 x .670 x 1.500			6P33	.825 x 1.025 x 1.500				
.47	2P47	.570 x .760 x 1.500	4P47	.700 x .895 x 1.500	6P47	.875 x 1.025 x 1.750				
.50	2P5	.585 x .780 x 1.500	4P5	.720 x .910 x 1.500						