



Metuchen Capacitors, Inc.
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 1-800-679-9959/Fax
 www.metcaps.com

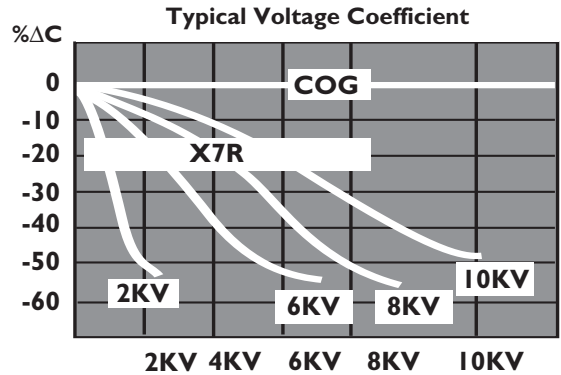
“We Offer Quick Solutions to Noise Pollution”

High Voltage Radial Leaded Capacitors

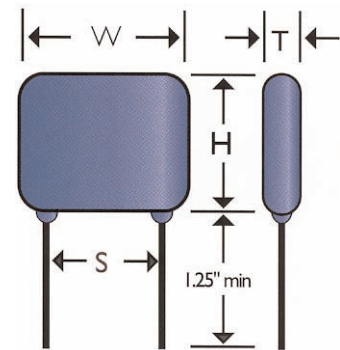
Now in Voltages up to 10KVDC!

Dimensions and Characteristics

Size	2525	4035	5045	6055	7065	8075	9085
W Max	.250 (6.35)	.400 (10.2)	.500 (12.7)	.600 (15.2)	.700 (17.8)	.800 (20.3)	.900 (22.8)
H Max	.250 (6.35)	.350 (8.89)	.450 (11.4)	.550 (11.4)	.650 (16.5)	.750 (19.0)	.850 (21.6)
T Max	.200 (5.08)	.250 (6.35)	.350 (8.89)	.400 (10.2)	.400 (10.2)	.400 (10.2)	.400 (10.2)
S ±0.04	.170 (4.32)	.280 (7.10)	.380 (9.65)	.480 (12.2)	.580 (14.7)	.680 (17.3)	.780 (19.8)
D +0.04 -0.001	.025 (0.64)	.025 (0.64)	.025 (0.64)	.025 (0.64)	.025 (0.64)	.025 (0.64)	.025 (0.64)



MAX Capacitance vs. Dielectric & Voltage														
Size	2525		4035		5045		6055		7065		8075		9085	
Dielectric	COG	X7R	COG	X7R	COG	X7R	COG	X7R	COG	X7R	COG	X7R	COG	X7R
Min Cap	3R0	221	390	102	390	102	390	102	390	102	560	202	101	202
500V	822	154	393	684	683	105	124	185	184	225	274	335	334	475
600V	682	124	223	394	393	684	823	155	154	225	224	275	274	395
800V	682	823	183	274	333	394	683	824	124	155	184	225	224	275
1000V	562	563	123	184	273	334	563	684	104	105	154	155	184	225
2000V	272	822	562	273	153	683	333	184	473	274	683	394	104	474
3000V	122	332	272	123	103	273	223	683	333	124	473	184	683	224
4000V	681	122	152	472	562	153	123	333	183	473	273	823	393	104
5000V			102	272	332	103	822	183	123	333	183	473	223	563
6000V					182	562	392	123	562	223	103	333	123	393
7000V					122	472	272	822	472	153	682	223	822	273
8000V					102	332	222	682	332	123	562	153	682	223
9000V					821	272	182	472	272	103	392		472	183
10000V					681	182	152	392	222	682	332		392	123



Contact M.C.I. For Values or Sizes Not Listed

How To Order

Voltage _____
 (Third digit is number of zeros)

Metuchen Designator _____

Size _____

202 L 4035 A 562 J

Tolerance
 F = ±1% J = ±5% M = ±20%
 G = ±2% K = ±10%

Capacitance in Picofarads
 (Third digit is number of zeros)

Dielectric
 A = NPO B = X7R

Dimensions in inches (mm)



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AS 9100
 ISO 9001



For your convenience we welcome credit card purchases