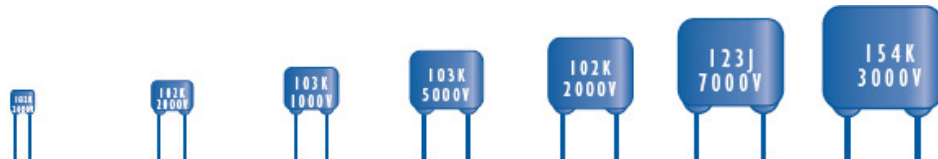


# Radial Keramik Kondensatoren



<b>4540</b>	<b>B</b>	<b>185</b>	<b>K</b>	<b>501</b>	<b>LE</b>	<b>R</b>
Bauform	Dielectric	Kapazität	Toleranz	Spannung	Kontaktierung	
1515	B = X7R	102 = 1.0 nF	J = 5%	501 = 500V	LE = radial	R = RoHS
3530	N = COG	103 = 10nF	K = 10%	102 = 1000V	wCoating	
4540		104 = 100nF	M = 20%	602 = 6000V		
5550		225 = 2.2µF		103 = 10000V		
7565						



SIZE	1515	2520	3530	4540	5550	6560	7565
Min Cap(COG,X7R)	3R0/151	390/102	390/102	390/102	390/102	560/222	101/222
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 +/- .030	.170 (4.32)	.280 (7.10)	.380 (9.65)	.480 (12.2)	.580 (14.7)	.680 (17.3)	.780 (19.8)

### CAPACITANCE & VOLTAGE

3 digit code: two significant digits, followed by number of zeros eg: 183 = 18,000 pF. R denotes decimal, eg. 2R7 = 2.7 pF

MAX CAP @ VOLTAGE	COG		X7R		COG		X7R		COG		X7R		COG		X7R	
	COG	X7R	COG	X7R	COG	X7R	COG	X7R	COG	X7R	COG	X7R	COG	X7R	COG	X7R
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	563	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	.	.	.	.	.	272	182	472	272	103	392	123	472	183		
10000	.	.	.	.	.	182	152	392	222	682	332	103	392	123		

Dimensions in inches; bracketed dimensions in millimeters.