PRO-CAP Electronics

RD Series

RADIAL-LEADED, EPOXY-DIPPED MULTILAYER CERAMIC CAPACITORS

RoHs Compliant

CAPACITANCE RANGE: X7R(2R1)

DIELECTRIC CODE		X7R(2R1)																	
SIZE CODE		RD15 RD16		RD16		RD20 RD21			RD21				RD30						
W.V.D.C.	CODE	50	100	250	500	25	50	100	250	500	1000	2000	50	100	250	500	1000	2000	3000
CAP 100	101																		
(pF) 120	121																		
150	151																		
180	181																		
220	221																		
270	271																		
330	331																		
390	391																		
470	471																		
560	561																		
680	681																		
820	821																		
1000	102																		
1200	122																		
1500	152																		
1800	182																		
2200	222																		
2700	272																		
3300	332																		
3900	392																		
4700	472																		
5600	562																		
6800	682																		
8200	822																		
CAP 0.01	103																		
(µF) 0.012	123																		
0.015	153																		
0.018	183																		
0.022	223																		
0.027	273																		
0.033	333																		
0.039	393																		
0.047	473																		
0.056	563																		
0.068	683																		
0.082	823																		
0.1	104																		
0.12	124																		
0.15	154																		
0.18	184																		
0.22	224																		
0.27	274																		
0.33	334																		
0.39	394																		
0.47	474																		
0.56	564																		
0.68	684																		
0.82	824																		
1.0	105																		
1.2	125																		
1.5	155																		
1.8	185																		
2.2	225																		

PRO-CAP Electronics

RD Series

RoHs Compliant

RADIAL-LEADED, EPOXY-DIPPED MULTILAYER CERAMIC CAPACITORS

CAPACITANCE RANGE: X7R(2R1)

DIELECTRIC CODE														
SIZE CODE			RD40						RD50					
W.V.D.C.		CODE	50	100	250	500	1000	2000	50	100	250	500	1000	2000
CAP	0.47	R47												
(pF)	0.56	R56												
	0.68	R68												
	0.82	R82												
	1.0	1R0												
	1.2	1R2												
	1.5	1R5												
	1.8	1R8												
	2.2	2R2												
	2.7	2R2												
	3.3	3R3												
	3.9	3R9												
	4.7	4R7												
	5.6	5R6												
	6.8	6R8												
	8.2	8R2												
	10	100												
	12	120												
	15	150												
	18	180												
	22	220												
	27	270												
	33	330												
	39	390												
	47	470												
	56	560												
	68	680												
	82	820												
	100	101												
	120	121												
	150	151												
	180	181												
	220	221												
	270	271												
	330	331												
	390	391												
	470	471												
	560	561												
	680	681												
	820	821												
	1000	102												
	1200	122												
	1500	152												
	1800	182												
	2200	222												
	2700	272												
	3300	332												
	3900	392												
	4700	472												
	5600	562												
	6800	682												
	8200	822												
CAP	0.01	103												
(µF)	0.012	123												
	0.015	153												
	0.018	183												
	0.022	223												
	0.027	273												
	0.033	333												
	0.039	393												
	0.047	473												
	0.056	563												
	0.068	683												
	0.082	823												
	0.1	104												
	0.12	124												
	0.15	154												
	0.18	184												
	0.22	224												
	0.27	274												
	0.33	334												
	0.39	394												
	0.47	474												