

63 Volt d.c.		Price Each				
µF	Order Code	1+	10+	50+	100+	500+
4.7	579-373†					
10	579-385†					
22	579-397†					
47	579-403†					
220	579-427†					
470	579-439†					

† Available until stocks are exhausted

100 Volt d.c.	Ripple (mA)	ESR (Ω)	Dimensions		Lead Dia.	Mftrs. List No.	Order Code
µF			L	Dia.			
10	260	3.0	9	9	0.6	B41588-C9106-T	545-491
22	520	1.3	10.5	10.5	0.6	B41588-C9226-T	545-508
47	900	0.6	12.5	12.5	0.8	B41588-D9476-T	545-510
100	1400	0.32	16.5	16.5	0.8	B41588-E9107-T	545-521

100 Volt d.c.		Price Each				
µF	Order Code	1+	10+	50+	100+	500+
10	545-491†					
22	545-508†					
47	545-510†					
100	545-521†					

† Available until stocks are exhausted

250 Volt d.c.	Ripple (mA)	ESR (Ω)	Dimensions		Lead Dia.	Mftrs. List No.	Order Code
µF			L	Dia.			
10	240	6.4	25	10	0.6	B43588-C2106-T	545-557
47	700	1.4	30	16	0.8	B43588-M2476-T	545-569
100	1400	0.6	40	21	0.8	B43588-D2107-T	545-570

250 Volt d.c.		Price Each				
µF	Order Code	1+	10+	50+	100+	500+
10	545-557†					
47	545-569†					
100	545-570†					

† Available until stocks are exhausted

350 Volt d.c.	Ripple (mA)	ESR (Ω)	Dimensions		Lead Dia.	Mftrs. List No.	Order Code
µF			L	Dia.			
10	330	4.8	30	12	0.8	B43588-D4106-T	545-594
22	510	2.2	30	14	0.8	B43588-E4226-T	545-600

350 Volt d.c.		Price Each				
µF	Order Code	1+	10+	50+	100+	500+
10	545-594†					
22	545-600†					

† Available until stocks are exhausted

### 2222 120 Series - Long Life 125°C



Lead dia. = 0.8 Supplied loose.

- High temperature axial aluminium electrolytic capacitors
- Extra long useful life
- High ripple current capability
- Compact case size
- Useable up to 150°C
- Suitable for automotive applications

Operating temperature	-40°C to +125°C	DC leakage current	0.006CV + 20µA
Tolerance	±20%	Useful life at 125°C	8000 hours
Climatic category (IEC 60068)	40/125/56	Ripple current measured at	10kHz 125°C

µF	Ripple (mA)	ESR max. (mΩ) @ 100Hz	Dimensions		Mftrs. List No.	Order Code
			H	Dia.		
<b>16 Volt d.c.</b>						
1000	2550	128	30	12.5	2222 120 15102	335-0344
2200	2940	79	30	15	2222 120 15222	335-0356
4700	4350	45	40	18	2222 120 15472	335-0368
<b>25 Volt d.c.</b>						
470	2100	187	30	10	2222 120 16471	335-0370
1000	2600	107	30	12.5	2222 120 16102	335-0381
2200	3310	71	30	18	2222 120 16222	335-0393
4700	4470	44	40	21	2222 120 16472	335-0400
<b>40 Volt d.c.</b>						
220	1990	320	30	10	2222 120 17221	335-0411
470	2550	169	30	12.5	2222 120 17471	335-0423
1000	3150	99	30	18	2222 120 17102	335-0435
2200	4170	56	40	21	2222 120 17222	335-0447
<b>63 Volt d.c.</b>						
100	1560	495	30	10	2222 120 18101	335-0459
220	2150	249	30	12.5	2222 120 18221	335-0460
470	2860	135	30	18	2222 120 18471	335-0472
1000	3780	74	40	21	2222 120 18102	335-0484
<b>100 Volt d.c.</b>						
47	760	1269	30	10	2222 120 19479	335-0496
100	1140	648	30	12.5	2222 120 19101	335-0502
220	1960	302	30	18	2222 120 19221	335-0514

FOR SUITABLE MOUNTING CLAMPS SEE PAGE 110

CAP274

		Price Each				
µF	Order Code	1+	10+	50+	100+	500+
<b>16 Volt d.c.</b>						
1000	335-0344					
2200	335-0356					
4700	335-0368					
<b>25 Volt d.c.</b>						
470	335-0370					
1000	335-0381					
2200	335-0393					
4700	335-0400					
<b>40 Volt d.c.</b>						
220	335-0411					
470	335-0423					
1000	335-0435					
2200	335-0447					
<b>63 Volt d.c.</b>						
100	335-0459					
220	335-0460					
470	335-0472					
1000	335-0484					
<b>100 Volt d.c.</b>						
47	335-0496					
100	335-0502					
220	335-0514					

### Aluminium Electrolytic – Radial

#### 2222 134 Series 5mm - 85°C



H = 5, Lead dia. = 0.4 to 0.45 Supplied loose.

- Extremely miniature radial electrolytic capacitors
- Very low profile, 5mm height
- High CV per unit volume



Operating temperature	-40°C to +85°C	DC leakage current	0.01CV or 3µA whichever is greater
Tolerance	±20%	Useful life at 85°C	1500 hours
Climatic category (IEC 60068)	40/085/56	Ripple current measured at	120Hz 85°C

µF	Ripple (mA)	Dimensions		Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.			
<b>6.3 Volt d.c.</b>						
47	38	5	5.0	2.0	2222 134 53479	335-0125
100	60	5	6.3	2.5	2222 134 53101	335-0137
<b>16 Volt d.c.</b>						
10	17	5	3.5	1.0	2222 134 55109	335-0149
22	32	5	5.0	2.0	2222 134 55229	335-0150
47	50	5	6.3	2.5	2222 134 55479	335-0162
<b>25 Volt d.c.</b>						
47	12	5	3.5	1.0	2222 134 56478	335-0174
<b>35 Volt d.c.</b>						
4.7	15	5	4.0	1.5	2222 134 50478	335-0186
10	25	5	5.0	2.0	2222 134 50109	335-0198
22	40	5	6.3	2.5	2222 134 50229	335-0204
<b>50 Volt d.c.</b>						
1.0	6.2	5	3.0	1.0	2222 134 51108	335-0216
2.2	10	5	3.5	1.0	2222 134 51228	335-0228
4.7	19	5	5.0	2.0	2222 134 51478	335-0230

CAP270

		Price Each				
µF	Order Code	5+	25+	100+	500+	1000+
<b>6.3 Volt d.c.</b>						
47	335-0125					
100	335-0137					
<b>16 Volt d.c.</b>						
10	335-0149					
22	335-0150					
47	335-0162					
<b>25 Volt d.c.</b>						
4.7	335-0174					
<b>35 Volt d.c.</b>						
4.7	335-0186					
10	335-0198					
22	335-0204					
<b>50 Volt d.c.</b>						
1.0	335-0216					
2.2	335-0228					
4.7	335-0230					

continued