

Aluminium Electrolytic - Radial - continued

2222 037 Series – Miniature General Purpose - continued

Order Multiple=5
50 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	500+	1K+
10	116-5332	8.00	6.00	5.00	4.00
22	116-5333	11.00	8.00	7.00	4.00
47	116-5334	15.00	11.00	9.00	6.00
68	116-5327	14.00	12.00	10.00	7.00
100	116-5335	14.00	12.00	10.00	7.00
220	116-5488	25.00	20.00	14.00	10.00
470	116-5489	40.00	31.00	25.00	19.00
1000	116-5336	69.00	55.00	44.00	33.00

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
1	16	11 5	0.5	2	2222 037 58108	116-5337
2.2	23	11 5	0.5	2	2222 037 58228	116-5338
4.7	35	11 5	0.5	2	2222 037 58478	116-5339
10	50	11 5	0.5	2	2222 037 58109	116-5340
22	85	11 6.3	0.6	2.5	2222 037 58229	116-5341
47	150	12 8	0.6	3.5	2222 037 58479	116-5342
100	260	12 10	0.6	5	2222 037 58101	116-5344
220	460	20 10	0.6	5	2222 037 58221	116-5345
470	830	25 12.5	0.6	5	2222 037 58471	116-5346
1000	1550	31 16	0.8	7.5	2222 037 68102	116-5490

Order Multiple=5
63 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	500+	1K+
1	116-5337	7.00	6.00	5.00	4.00
2.2	116-5338	7.00	6.00	5.00	4.00
4.7	116-5339	7.00	5.00	4.00	3.00
10	116-5340	8.00	6.00	5.00	4.00
22	116-5341	11.00	8.00	7.00	4.00
47	116-5342	14.00	12.00	10.00	7.00
100	116-5344	20.00	17.00	14.00	10.00
220	116-5345	26.00	21.00	17.00	12.00
470	116-5346	48.00	38.00	30.00	23.00
1000	116-5490	94.00	76.00	60.00	45.00

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
1	18	11 5	0.5	2	2222 037 59108	116-5347
10	62	11 6.3	0.6	2.5	2222 037 59109	116-5348

Order Multiple=5
100 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	1K+	3K+
1	116-5347	7.00	5.00	4.00	3.00
10	116-5348	10.00	9.00	7.00	5.00

M Series - General Purpose



● Miniature general purpose radial electrolytic

Operating temperature -40°C to +85°C
 Tolerance ±20%
 Ripple current measured at 120Hz @ 85°C
 DC leakage current 0.01CV or 3µA whichever is greater

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
10	30	11 5	0.5	2	ECA1CM100	969-3548
22	75	11 5	0.5	2	ECA1CM220	969-3564
47	130	11 5	0.5	2	ECA1CM470	969-3572
100	180	11 5	0.5	2	ECA1CM101	969-3580
220	280	11.2 6.3	0.5	2.5	ECA1CM221	969-3599
470	440	11.5 8	0.6	3.5	ECA1CM471	969-3602
1000	680	16 10	0.6	5	ECA1CM102	969-3610
2200	1000	20 12.5	0.6	5	ECA1CM222	969-3629

Order Multiple=5
16 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	500+	1K+
10	969-3548	4.00	3.00	3.00	2.00
22	969-3564	5.00	4.00	3.00	2.00
47	969-3572	4.00	3.00	3.00	2.00
100	969-3580	4.00	4.00	3.00	2.00
220	969-3599	7.00	6.00	4.00	3.00
470	969-3602	10.00	8.00	7.00	5.00
1000	969-3610	20.00	16.00	14.00	10.00
2200	969-3629	44.00	35.00	29.00	21.00

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
10	60	11 5	0.5	2	ECA1VM100	969-3637
22	95	11 5	0.5	2	ECA1VM220	969-3645
33	110	11 5	0.5	2	ECA1VM330	969-3653
47	130	11 5	0.5	2	ECA1VM470	969-3661
100	210	11.2 6.3	0.5	2.5	ECA1VM101	969-3670

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
220	350	11.5 8	0.6	3.5	ECA1VM221	969-3688
330	440	12.5 10	0.6	5	ECA1VM331	969-3696
470	550	16 10	0.6	5	ECA1VM471	969-3700
1000	900	20 12.5	0.6	5	ECA1VM102	969-3718
2200	1250	25 16	0.8	7.5	ECA1VM222	969-3726

Order Multiple=5
35 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	500+	1K+
10	969-3637	4.00	4.00	3.00	2.00
22	969-3645	4.00	3.00	3.00	2.00
33	969-3653	4.00	4.00	3.00	2.00
47	969-3661	4.00	4.00	3.00	2.00
100	969-3670	6.00	5.00	4.00	3.00
220	969-3688	11.00	9.00	8.00	6.00
330	969-3696	16.00	14.00	11.00	8.00
470	969-3700	18.00	15.00	12.00	9.00
1000	969-3718	42.00	34.00	28.00	20.00
2200	969-3726	68.00	55.00	45.00	33.00

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
0.47	5	11 5	0.5	2	ECA1HMR47	119-8285
1	10	11 5	0.5	2	ECA1HM010	969-3734
2.2	20	11 5	0.5	2	ECA1HM2R2	969-3742
4.7	45	11 5	0.5	2	ECA1HM4R7	969-3750
10	65	11 5	0.5	2	ECA1HM100	969-3769
22	100	11 5	0.5	2	ECA1HM220	969-3777
47	130	11.2 6.3	0.5	2.5	ECA1HM470	969-3785
100	250	11.5 8	0.6	3.5	ECA1HM101	969-3793
220	400	12.5 10	0.6	5	ECA1HM221	969-3807
470	650	20 10	0.6	5	ECA1HM471	969-3815
1000	1050	25 12.5	0.6	5	ECA1HM102	969-3823

Order Multiple=5
50 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	500+	1K+
0.47	119-8285	4.00	3.00	3.00	2.00
1	969-3734	4.00	3.00	3.00	2.00
2.2	969-3742	4.00	3.00	3.00	2.00
4.7	969-3750	4.00	3.00	3.00	2.00
10	969-3769	4.00	3.00	3.00	2.00
22	969-3777	4.00	4.00	3.00	2.00
47	969-3785	7.00	5.00	4.00	3.00
100	969-3793	9.00	8.00	6.00	4.00
220	969-3807	16.00	13.00	11.00	8.00
470	969-3815	25.00	20.00	17.00	12.00
1000	969-3823	66.00	54.00	44.00	32.00

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
10	70	11 5	0.5	2	ECA1JM100	969-3831
22	105	11 5	0.5	2	ECA1JM220	969-3840
47	160	11.2 6.3	0.5	2.5	ECA1JM470	969-3858
100	270	11.5 8	0.6	3.5	ECA1JM101	969-3866
220	450	16 10	0.6	5	ECA1JM221	969-3874
470	750	20 12.5	0.6	5	ECA1JM471	969-3882
1000	1100	25 16	0.6	7.5	ECA1JM102	969-3890

Order Multiple=5
63 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	500+	1K+
10	969-3831	4.00	4.00	3.00	2.00
22	969-3840	4.00	4.00	3.00	2.00
47	969-3858	7.00	6.00	5.00	4.00
100	969-3866	11.00	9.00	8.00	6.00
220	969-3874	21.00	17.00	14.00	10.00
470	969-3882	40.00	34.00	28.00	20.00
1000	969-3890	68.00	55.00	45.00	33.00

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia.	Lead Pitch	Mfrs. List No.	Order Code
0.47	10	11 5	0.5	2	ECA2AMR47	119-8286
1	20	11 5	0.5	2	ECA2AM010	969-3904
2.2	30	11 5	0.5	2	ECA2AM2R2	119-8287
4.7	50	11 5	0.5	2	ECA2AM4R7	119-8289
10	70	11 5	0.5	2	ECA2AM100	969-3912
22	115	11.2 6.3	0.5	2.5	ECA2AM220	969-3920
47	180	11.5 8	0.6	3.5	ECA2AM470	969-3939
100	350	16 10	0.6	5	ECA2AM101	969-3947
220	550	20 12.5	0.6	5	ECA2AM221	969-3955
470	900	25 16	0.8	7.5	ECA2AM471	969-3963
1000	1300	35.5 18	0.8	7.5	ECA2AM102	969-3971

Order Multiple=5
100 Volt d.c.

µF	Order Code	Price Each			
		5+	100+	500+	1K+
0.47	119-8285	4.00	3.00	3.00	2.00
1	969-3904	4.00	4.00	3.00	2.00
4.7	119-8289	5.00	4.00	3.00	2.00
4.7	119-8289	5.00	4.00	3.00	2.00
10	969-3912	4.00	4.00	3.00	2.00
22	969-3920	7.00	6.00	5.00	4.00