

Order Multiple=5
100 Volt d.c.

µF	Order Code	5+	100+	500+	1K+	+
47	969-3939	11.00	9.00	8.00	6.00	--
100	969-3947	24.00	20.00	16.00	12.00	--
220	969-3955	48.00	40.00	32.00	24.00	--
470	969-3963	72.00	59.00	48.00	35.00	--
1000	969-3971	156.00	131.00	106.00	79.00	--

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia. Pitch	Mfrs. List No.	Order Code
1	34	11.2 6.3	0.5 2.5	ECA2EM010	969-3980
2.2	50	11.2 6.3	0.5 2.5	ECA2EM2R2	969-3998
4.7	86	11.5 8	0.6 3.5	ECA2EM4R7	969-4005
10	110	16 10	0.6 5	ECA2EM100	969-4013
22	180	20 12.5	0.6 5	ECA2EM220	969-4021
47	330	25 12.5	0.6 5	ECA2EM470	969-4030
100	530	31.5 16	0.8 7.5	ECA2EM101	969-4048
220	930	40 18	0.8 7.5	ECA2EM221	969-4056

Order Multiple=5
250 Volt d.c.

µF	Order Code	5+	100+	500+	1K+	+
1	969-3980	14.00	12.00	10.00	7.00	--
2.2	969-3998	17.00	14.00	12.00	9.00	--
4.7	969-4005	22.00	18.00	15.00	11.00	--
10	969-4013	31.00	26.00	21.00	15.00	--
22	969-4021	48.00	40.00	32.00	24.00	--
47	969-4030	77.00	63.00	51.00	38.00	--
100	969-4048	127.00	103.00	84.00	62.00	--
220	969-4056	268.00	218.00	176.00	130.00	--

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia. Pitch	Mfrs. List No.	Order Code
47	350	31.5 16	0.8 7.5	ECA2GM470	969-4064
100	600	40 18	0.8 7.5	ECA2GM101	969-4072

Order Multiple=5
400 Volt d.c.

µF	Order Code	5+	100+	500+	1K+	+
47	969-4064	124.00	101.00	82.00	60.00	--
100	969-4072	255.00	207.00	168.00	124.00	--

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia. Pitch	Mfrs. List No.	Order Code
1	37	12.5 10	0.6 5	ECA2WM010	969-4080
2.2	44	16 10	0.6 5	ECA2WM2R2	969-4099
4.7	79	20 12.5	0.6 5	ECA2WM4R7	969-4102
10	130	25 12.5	0.6 5	ECA2WM100	969-4110
22	210	31.5 16	0.8 7.5	ECA2WM220	969-4129
33	285	31.5 18	0.8 7.5	ECA2WM330	969-4137

Order Multiple=5
450 Volt d.c.

µF	Order Code	5+	100+	500+	1K+	+
1	969-4080	20.00	16.00	14.00	10.00	--
2.2	969-4099	30.00	26.00	21.00	15.00	--
4.7	969-4102	44.00	35.00	29.00	21.00	--
10	969-4110	54.00	44.00	36.00	26.00	--
22	969-4129	102.00	83.00	67.00	50.00	--
33	969-4137	147.00	120.00	97.00	72.00	--

RE3 Series – General Purpose



● General purpose radial leaded electrolytic capacitors

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. Pitch	Mfrs. List No.	Order Code
47	99	11 5	0.5 2.0	RE3-10V470M	361-8389
100	146	11 5	0.5 2.0	RE3-10V101M	361-8390
1000	650	12.5 10	0.6 5.0	RE3-10V102M	361-8407
2200	1080	20 10	0.6 5.0	RE3-10V222M	361-8419

Order Multiple=5
10 Volt d.c.

µF	Order Code	5+	50+	100+	500+	+
47	361-8389	11.00	8.00	6.00	4.00	--
100	361-8390	4.00	4.00	3.00	2.00	--
1000	361-8407	24.00	22.00	19.00	15.00	--
2200	361-8419	38.00	34.00	31.00	27.00	--

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia. Pitch	Mfrs. List No.	Order Code
10	50	11 5	0.5 2.0	RE3-16V100M	361-8420
22	75	11 5	0.5 2.0	RE3-16V220M	361-8432
33	92	11 5	0.5 2.0	RE3-16V330M	361-8444
47	110	11 5	0.5 2.0	RE3-16V470M	361-8456
100	160	11 5	0.5 2.0	RE3-16V101M	361-8468
220	264	11 6.3	0.5 2.5	RE3-16V221M	361-8470
330	383	11.5 8	0.6 3.5	RE3-16V331M	361-8481
470	457	11.5 8	0.6 3.5	RE3-16V471M	361-8493
1000	791	16 10	0.6 5.0	RE3-16V102M	361-8500
2200	1350	20 12.5	0.6 5.0	RE3-16V222M	361-8511

Order Multiple = 5
16 Volt d.c.

µF	Order Code	5+	50+	100+	500+	+
10	361-8420	4.00	4.00	3.00	2.00	--
22	361-8432	5.00	4.00	4.00	3.00	--
33	361-8444	4.00	4.00	4.00	2.00	--
47	361-8456	5.00	4.00	4.00	3.00	--
100	361-8468	6.00	5.00	5.00	4.00	--
220	361-8470	8.00	7.00	6.00	5.00	--
330	361-8481	10.00	9.00	8.00	6.00	--
470	361-8493	12.00	10.00	9.00	7.00	--
1000	361-8500	19.00	17.00	14.00	11.00	--
2200	361-8511	40.00	34.00	29.00	24.00	--

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia. Pitch	Mfrs. List No.	Order Code
33	100	11 5	0.5 2.0	RE3-25V330M	361-8523
100	199	11 6.3	0.5 2.5	RE3-25V101M	361-8535
220	349	11.5 8	0.6 3.5	RE3-25V221M	361-8547
1000	996	20 10	0.6 5.0	RE3-25V102M	361-8559

Order Multiple=5
25 Volt d.c.

µF	Order Code	5+	50+	100+	500+	+
33	361-8523	14.00	10.00	7.00	5.00	--
100	361-8535	6.00	6.00	5.00	4.00	--
220	361-8547	12.00	11.00	10.00	8.00	--
1000	361-8559	40.00	36.00	34.00	25.00	--

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia. Pitch	Mfrs. List No.	Order Code
4.7	40	11 5	0.5 2.0	RE3-35V4R7M	361-8560
10	59	11 5	0.5 2.0	RE3-35V100M	361-8572
22	87	11 5	0.5 2.0	RE3-35V220M	361-8584
33	107	11 5	0.5 2.0	RE3-35V330M	361-8596
47	130	11 5	0.5 2.0	RE3-35V470M	361-8602
100	214	11 6.3	0.5 2.5	RE3-35V101M	361-8614
220	443	12.5 10	0.6 5.0	RE3-35V221M	361-8626
330	542	12.5 10	0.6 5.0	RE3-35V331M	361-8638
470	664	16 10	0.6 5.0	RE3-35V471M	361-8640
1000	1210	20 12.5	0.6 5.0	RE3-35V102M	361-8651
2200	1950	25 16	0.8 7.5	RE3-35V222M	361-8663

Order Multiple=5
35 Volt d.c.

µF	Order Code	5+	50+	100+	500+	+
4.7	361-8560	5.00	4.00	4.00	3.00	--
10	361-8572	4.00	4.00	3.00	2.00	--
22	361-8584	5.00	4.00	4.00	3.00	--
33	361-8596	6.00	5.00	4.00	3.00	--
47	361-8602	6.00	5.00	5.00	4.00	--
100	361-8614	8.00	7.00	6.00	5.00	--
220	361-8626	13.00	11.00	10.00	7.00	--
330	361-8638	16.00	14.00	12.00	12.00	--
470	361-8640	22.00	18.00	16.00	12.00	--
1000	361-8651	39.00	34.00	28.00	23.00	--
2200	361-8663	75.00	64.00	55.00	44.00	--

µF	Ripple (mA)	Dimensions H Dia.	Lead Dia. Pitch	Mfrs. List No.	Order Code
10	66	11 5	0.5 2.0	RE3-50V100M	361-8675
22	98	11 5	0.5 2.0	RE3-50V220M	361-8687
33	126	11 5	0.5 2.0	RE3-50V330M	361-8699
47	155	11 6.3	0.5 2.5	RE3-50V470M	361-8705
100	260	11.5 8	0.6 3.5	RE3-50V101M	361-8717
220	443	12.5 10	0.6 5.0	RE3-50V221M	361-8729
330	595	16 10	0.6 5.0	RE3-50V331M	361-8730
470	887	20 12.5	0.6 5.0	RE3-50V471M	361-8742

Order Multiple=5
50 Volt d.c.

µF	Order Code	5+	50+	100+	500+	+
10	361-8675	6.00	5.00	4.00	3.00	--
22	361-8687	4.00	4.00	3.00	2.00	--
33	361-8699	9.00	7.00	6.00	4.00	--
47	361-8705	10.00	8.00	6.00	5.00	--
100	361-8717	13.00	10.00	8.00	7.00	--
220	361-8729	22.00	18.00	15.00	12.00	--
330	361-8730	38.00	32.00	26.00	19.00	--
470	361-8742	49.00	39.00	32.00	24.00	--

Capacitors

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Compliant
 Non-compliant
 + Limited stock - RoHS replacement available
RoHS