

Order Multiple=5

63 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
1.0	921-415					
2.2	921-427					
3.3	921-439					
4.7	921-440					
10	921-452					
22	921-464					
33	921-476					
47	921-488					
100	921-490					
220	921-506					
330	921-518					
470	921-520					
1000	921-531					

Order Multiple=5

16 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
330	319-8716					
470	319-8728					
1000	319-8730					
2200	319-8741					
4700	319-8753					

100 Volt d.c.

µF	Ripple (mA)	Dimensions		Lead Dia.	Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.				
0.47	10	11	5	0.5	2.0	MCRH100V474M5X11	921-543
1.0	15	11	5	0.5	2.0	MCRH100V103M5X11	921-555
2.2	22	11	5	0.5	2.0	MCRH100V225M5X11	921-567
3.3	27	11	5	0.5	2.0	MCRH100V335M5X11	921-579
4.7	36	11	5	0.5	2.0	MCRH100V475M5X11	921-580
10	61	11	6.3	0.5	2.5	MCRH100V106M6X11	921-592
22	106	11	8	0.6	3.5	MCRH100V226M8X11	921-609
33	142	13	10	0.6	5.0	MCRH100V336M10X13	921-610
47	190	16	10	0.6	5.0	MCRH100V476M10X16	921-622
100	320	21	13	0.6	5.0	MCRH100V107M13X21	921-634
220	665	26	16	0.8	7.5	MCRH100V227M16X26	921-646
330	702	26	16	0.8	7.5	MCRH100V337M16X26	921-658

25 Volt d.c.

µF	Ripple (mA)	Dimensions		Lead Dia.	Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.				
100	130	11.2	6.3	0.5	2.5	ECA1EHG101	319-8765
220	230	11.5	8	0.6	3.5	ECA1EHG221	319-8777
470	380	12.5	10	0.6	5.0	ECA1EHG471	319-8789
2200	1090	25	12.5	0.6	5.0	ECA1EHG222	319-8790
3300	1400	25	16	0.8	7.5	ECA1EHG332	319-8807

Order Multiple=5

25 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
100	319-8765					
220	319-8777					
470	319-8789					
2200	319-8790					
3300	319-8807					

35 Volt d.c.

µF	Ripple (mA)	Dimensions		Lead Dia.	Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.				
1000	810	20	12.5	0.6	5.0	ECA1VHG102	319-8819

Order Multiple=5

35 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
1000	319-8819					

Order Multiple=5

100 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
0.47	921-543					
1.0	921-555					
2.2	921-567					
3.3	921-579					
4.7	921-580					
10	921-592					
22	921-609					
33	921-610					
47	921-622					
100	921-634					
220	921-646					
330	921-658					

50 Volt d.c.

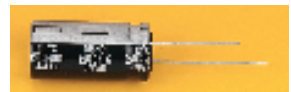
µF	Ripple (mA)	Dimensions		Lead Dia.	Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.				
1.0	10	11	5	0.5	2.0	ECA1HHG010	319-8820
2.2	18	11	5	0.5	2.0	ECA1HHG2R2	319-8832
3.3	22	11	5	0.5	2.0	ECA1HHG3R3	319-8844
4.7	26	11	5	0.5	2.0	ECA1HHG4R7	319-8856
10	39	11	5	0.5	2.0	ECA1HHG100	319-8868
22	65	11	5	0.5	2.0	ECA1HHG220	319-8870
33	90	11	5	0.5	2.0	ECA1HHG330	319-8881
47	110	11.2	6.3	0.5	2.5	ECA1HHG470	319-8893
100	180	11.5	8	0.6	3.5	ECA1HHG101	319-8900
220	300	12.5	10	0.6	5.0	ECA1HHG221	319-8911
330	410	16	10	0.6	5.0	ECA1HHG331	319-8923
470	530	20	10	0.6	5.0	ECA1HHG471	319-8935
1000	950	25	12.5	0.6	5.0	ECA1HHG102	319-8947
2200	1470	31.5	16	0.8	7.5	ECA1HHG222	319-8959

Order Multiple=5

50 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
1.0	319-8820					
2.2	319-8832					
3.3	319-8844					
4.7	319-8856					
10	319-8868					
22	319-8870					
33	319-8881					
47	319-8893					
100	319-8900					
220	319-8911					
330	319-8923					
470	319-8935					
1000	319-8947					
2200	319-8959					

NHG Series — 105°C



● High temperature miniature radial electrolytic

Operating temperature -55°C to +105°C 6.3 to 100V
 -25°C to +105°C 160 to 450V
 Tolerance ±20%
 Leakage current 0.01CV or 3uA 6.3 to 100V
 0.06CV +10uA 160 to 450V
 Ripple current measured at 120Hz@105°C

6.3 Volt d.c.

µF	Ripple (mA)	Dimensions		Lead Dia.	Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.				
1000	380	11.5	8	0.6	3.5	ECA0JHG102	319-8662

Order Multiple=5

6.3 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
1000	319-8662					

10 Volt d.c.

µF	Ripple (mA)	Dimensions		Lead Dia.	Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.				
3300	1000	20	12.5	0.6	5.0	ECA1AHG332	319-8686
4700	1260	25	12.5	0.6	5.0	ECA1AHG472	319-8698
6800	1570	25	16	0.8	7.5	ECA1AHG682	319-8704

Order Multiple=5

10 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
3300	319-8686					
4700	319-8698					
6800	319-8704					

63 Volt d.c.

µF	Ripple (mA)	Dimensions		Lead Dia.	Lead Pitch	Mftrs. List No.	Order Code
		H	Dia.				
33	100	11.2	6.3	0.5	2.5	ECA1JHG330	319-8960
47	120	11.2	6.3	0.5	2.5	ECA1JHG470	319-8972
220	335	16	10	0.6	5.0	ECA1JHG221	319-8984
330	510	20	10	0.6	5.0	ECA1JHG331	319-8996
470	640	20	12.5	0.6	5.0	ECA1JHG471	319-9009
1000	930	25	16	0.8	7.5	ECA1JHG102	319-9010

Order Multiple=5

63 Volt d.c.

µF	Order Code	Price Each				
		5+	50+	100+	500+	1000+
33	319-8960					
47	319-8972					
220	319-8984					
330	319-8996					
470	319-9009					
1000	319-9010					

continued