



ALUMINUM ELECTROLYTIC CAPACITOR

TYPE LN -- LARGE CAPACITANCE, WITH SCREW TERMINAL

CASE SIZE (DxL mm), PERMISSIBLE RIPPLE CURRENT (A rms, at 120 Hz, 85°C):

W.V.	160V		200V		250V	
μF	DxL	R.C.	DxL	R.C.	DxL	R.C.
470					35x50	1.66
560					35x50	1.81
680			35x50	1.99	35x50	1.99
820			35x50	2.19	35x60	2.37
1000			35x60	2.62	35x80	2.87
1200	35x50	2.64	35x60	2.87	35x80	3.15
1500	35x60	3.20	35x80	3.52	35x100	3.49
1800	35x70	3.63	35x80	3.85	35x100	3.83
2200	35x80	4.26	35x100	4.23	51x70	4.28
2700	35x100	4.68	35x121	4.72	51x70	4.74
3300	35x121	5.22	51x70	5.24	51x90	5.38
3900	51x70	5.70	51x70	5.70	51x115	6.23
4700	51x70	6.26	51x90	6.42	64x96	7.06
5600	51x90	7.00	51x115	7.47	64x96	7.71
6800	51x90	7.72	51x130	8.70	64x115	9.19
8200	51x115	9.04	64x96	9.33	64x115	10.09
10000	64x96	10.30	64x96	10.30	64x130	11.76
12000	64x96	11.29	77x96	12.56	77x115	13.01
15000	64x130	13.83	77x96	14.04	77x130	14.70
18000	64x130	15.15	77x130	16.80	77x155	17.40
22000	77x130	18.57	77x155	20.07	90x157	20.19
27000	77x130	20.58	90x131	21.62		
33000	90x131	23.90	90x157	25.85		
39000	90x157	28.10				