



MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS

RATINGS OF NBR Series

V _{DC}	550	
Items μF	$\phi D \times L(\text{mm})$	Rated Ripple Current (mArms/105°C, 120Hz)
3.3	10x12	46
	10x12.5	46
4.7	10x16	60
6.8	10x20	78
8.2	10x20	85
10	10x25	102
	12.5x20	104
22	12.5x30	178
27	12.5x35	207
	16x25	207
33	12.5x40	241
	16x31.5	241
	18x25	241
39	12.5x50	281
	16x35.5	281
47	16x40	312
	18x31.5	312
68	16x50	408
	18x40	408
82	16x60	486
	18x50	486

RATED RIPPLE CURRENT MULTIPLIERS

Frequency Multipliers

Cap. (μF) \ Freq.(Hz)	120	1k	10k	50k	100k
1 ~ 82	1.00	1.75	2.25	2.35	2.50
100 ~ 470	1.00	1.67	2.05	2.15	2.25