



CASE SIZE OF STANDARD PRODUCTS AND PERMISSIBLE RIPPLE CURRENT

CAP. (μF)	RATED VOLTAGE WV											
	160			200			250			350		
	Size	Ripple	Impedance	Size	Ripple	Impedance	Size	Ripple	Impedance	Size	Ripple	Impedance
10										13 x 19.5	350	0.31
22	10 x 19.5	500	1.75	10 x 19.5	440	1.30	10 x 19.5	560	1.30	13 x 20	480	1.25
33	10 x 19.5	500	1.30	10 x 19.5	520	0.91	13 x 20	710	0.90			
				13 x 20	580	0.91						
47	10 x 19.5	580	0.96	13 x 20	660	0.91	13 x 25	710	0.90	16 x 25	800	0.85
	13 x 20	660	0.96							18 x 20	800	0.90
68	12 x 25	720	0.64	13 x 25	720	0.63				16 x 32	1100	0.75
	13 x 20	950	0.85							18 x 25	1000	0.84
	16 x 20	760	0.64	16 x 20	760	0.56						
	13 x 25	1060	0.64				16 x 25	1200	0.54	18 x 32	1100	0.75
							18 x 20	1200	0.62			
	13 x 25	970	0.48	16 x 25	1120	0.27	16 x 32	1500	0.25	18 x 32	1200	0.25
100	16 x 20	1120	0.56	18 x 20	1280	0.31	18 x 25	1500	0.28			
	16 x 25	1120	0.48									
	18 x 20	1120	0.56									
	16 x 25	1200	0.40	16 x 32	1280	0.22	18 x 32	1800	0.21			
150	16 x 32	1300	0.40									
	18 x 25	1300	0.40									
220	16 x 32	1300	0.27	18 x 32	2000	0.22						
	18 x 25	1300	0.36	18 x 40	2400	0.21						
330	18 x 36	1380	0.21									
	18 x 32	2000	0.27									

Note : * I.D x L : mm

* 2. mA rms at 105°C, 120Hz



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CAP. (μF)	RATED VOLTAGE WV					
	400			450		
	Size	Ripple	Impedance	Size	Ripple	Impedance
2.2						
3.3				10 x 15	120	7.00
4.7				10 x 19.5	140	5.10
6.8	10 x 19.5	150	4.80	10 x 19.5	150	4.80
				13 x 20	180	4.20
10	10 x 19.5	180	2.90	13 x 20	310	2.50
15	13 x 25	410	2.85	13 x 25	560	2.45
22	16 x 20	300	0.95	16 x 25	560	1.70
				13 x 25	560	2.30
	13 x 25	300	1.10	18 x 20	550	2.10
33	16 x 25	520	0.91	16 x 32	850	1.10
				18 x 25	850	1.10
47	16 x 32	700	0.68	16 x 36	880	0.93
	18 x 20	700	0.95	18 x 32	1000	0.93
68	18 x 32	870	0.63			
82	18 x 40	1500	0.58			

Note : * I. D x L : mm

* 2. mA rms at 105°C, 120Hz