





## PJ Series

◆ Case size & Permissible rated ripple current: (mA rms) at 105°C / 120Hz

uF \ Vdc	160		200		250	
	ΦD × L	RC	ΦD × L	RC	ΦD × L	RC
10	10×16	125	10×16	125	10×20	140
22	10×20	200	10×20	200	10×20	200
33	10×20	250	10×20	260	12.5×20	320
47	10×20	300	12.5×20	390	12.5×20	390
68	12.5×20	470	12.5×25	470	16×20	520
82	12.5×20	510	16×20	550	16×20	550
100	12.5×25	620	16×20	630	16×25	680
	16×20	630				
150	16×25	770	16×25	840	18×25	860
220	16×30	1020	18×25	1050	18×31.5	1130
330	18×31.5	1390	18×35.5	1430		

uF \ Vdc	350		400		450	
	ΦD × L	RC	ΦD × L	RC	ΦD × L	RC
6.8	10×16	110	10×16	110	10×20	110
10	10×20	140	10×20	140	12.5×20	180
15			12.5×20	220	12.5×25	240
22	12.5×20	260	12.5×25	260	16×20	290
33	16×20	360	16×20	360	16×25	390
					18×20	380
47	16×25	430	16×25	470	18×25	480
			18×20	450		
68	16×30	560	18×25	585	18×31.5	630
	18×20	550				
82	18×25	610	18×30	610	18×35.5	715
100	18×30	700	18×31.5	765	18×40	800
120	18×31.5	830	18×35.5	865		
150	18×40	960	18×45	985		

uF \ Vdc	500	
	ΦD × L	RC
6.8	10×20	130
10	12.5×20	230
15	12.5×25	280
22	16×25	390
33	16×31.5	460
	18×25	450
47	18×31.5	555
68	18×35	690
82	18×40	770
100	18×50	880

◆ RIPPLE CURRENT MULTIPLIERS

Frequency Multipliers

Vdc	Frequency (Hz)				
	50	120	1K	10K	100K
160 ~ 500	0.80	1.00	1.30	1.40	1.50