

**Lug/Snap-in Terminal Type(挿入/自立型), Wide Temperature(寛温度)**

**FEATURES**

1. Highly reliable capacitors that withstand under high ripple current.
2. Two or three dimensions with same ratings.
3. Aluminum case designed explosion-proof vent.
4. Best for switching power supplies.



**SPECIFICATIONS**

Item	Performance Characteristics								
Operating Temperature Range	-40 to +105°C	-25 to +105°C							
Rated Working Voltage Range	10 to 100V	160 to 500V							
Nominal Capacitance Range	47 ~ 56000µF								
Capacitance Tolerance	±20% (120Hz, +20°C)								
Leakage Current	I ≤ 3 √CV (µA) after 5 minutes application of rated working voltage at +20°C								
tan δ (120Hz, +20°C)	Working Voltage (V)	10    16    25    35    50    63    80    100							
	tan δ (max.)	0.55   0.50   0.45   0.35   0.30   0.30   0.25   0.20							
	Working Voltage (V)	160 ~ 220   250   315 ~ 385   400 ~ 500							
	tan δ (max.)	0.15   0.15   0.15   0.20							
For capacitance value > 33000µF, add following calculated value: $\frac{(\text{rated capacitance}) - 33000\mu\text{F}}{10000\mu\text{F}} \times 0.1$									
Low Temperature Characteristics	Impedance ratio max. at 120Hz								
	Working Voltage (V)	10	16	25	35	50	63	80	100
	Z-25°C / Z+20°C	6	6	6	6	4	3	3	3
	Z-40°C / Z+20°C	15	15	15	15	15	15	15	15
	Working Voltage (V)	160 ~ 180	200 ~ 220	250	315 ~ 385	400	450	500	
Z-25°C / Z+20°C	8	8	8	8	8	8	8		
Z-40°C / Z+20°C	-	-	-	-	-	-	-		
High Temperature Loading	Testing time	: 2000 hours		Post test requirements at +20°C					
	Testing temp.	: +105°C		Leakage current : ≤ Initial specified value					
	Testing condition	: Rated DC working voltage with the max. ripple current		Cap. change : within ±20% of initial measured value tan δ : ≤ 200% of initial specified value					
Shelf Life	At 105°C no voltage applied after 1000 hours and then being stabilized at 20°C the capacitors shall meet the following limits								
	Leakage current : ≤ Initial specified value								
	Cap. change : within ±15% of initial measured value tan δ : ≤ 150% of initial specified value								
Others	JIS C - 5101 (IEC 60384)								

**RIPPLE CURRENT MULTIPLIER**

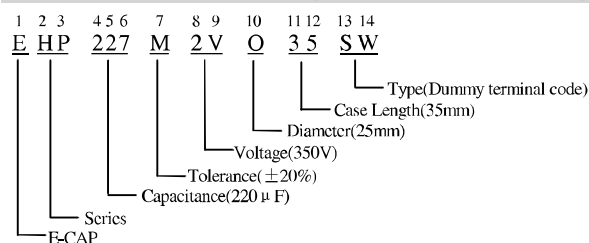
**Frequency Coefficient**

Frequency multiplying factor:

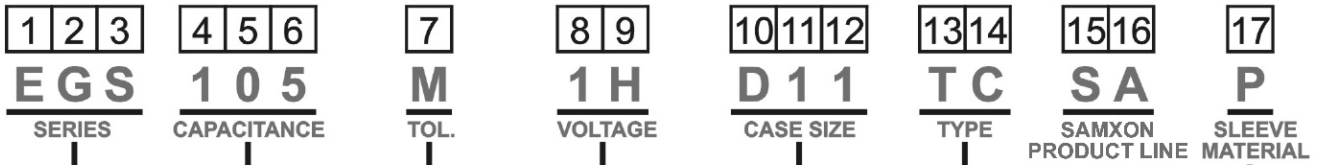
If capacitors are used to filter circuits at a frequency other than 120Hz, the maximum ripple current must be multiplied by the figure shown in the table below.

Freq.(Hz)	60	120	1k	10 ~ 50k
10 ~ 100V	0.90	1.00	1.15	1.25
160 ~ 250V	0.80	1.00	1.25	1.47
315 ~ 500V	0.80	1.00	1.30	1.47

**PART NUMBER SYSTEM(EXAMPLE:350V220µF)**



Part Number System(產品編碼)



Series	Cap(MFD)	Code	Tolerance (%)	Code	Voltage (W.V.)	Code	Case Size	Feature	Code	SAMXON Product Line	
ESM	0.1	104	±5	J	4	0G	Eg. 5mmx11mm D 11 Diameter Code Case Length Diameter(φ) Code	Radial bulk	RR	For internal use only (The product lines we have H,A,B,C,D, E,M or 0,1,2,3,4,5,9).	
EKF					6.3	0J		3	B		Ammo Taping
ESS					10	1A		4	C		
EKS	16	1C	5	D							
EBS	0.22	224	±10	K	20	1D	6.3	E	2.5mm Pitch		TU
EGS					25	1E	8	F			
EKM					35	1V	10	G			
EKG	0.47	474	+10 -20	C	40	1G	12.5	I	3.5mm Pitch		TV
EOM					42	1M	16	K			
EZM					50	1H	18	L			
EZS	2.2	225	±15	L	57	1L	20	M	5mm Pitch	TC	
EGF					71	1S	22	N			
ESF					75	1T	25	O			
EGT	3.3	335	±30	N	80	1K	30	P	Lead Cut & Form	PET	P
EGK					85	1R	35	Q			
EGE					90	1J	51	S			
EGD	4.7	475	±20	M	63	1J	63	T	CE-Type	CE	
EGC					71	1S	76	U			
ERS					75	1T	76	U			
ERF	10	106	+100 0	P	71	1S	76	U	HE-Type	HE	
ERL					75	1T	76	U			
ERR					75	1T	76	U			
ERT	22	226	+30 -10	Q	80	1K	76	U	KD-Type	KD	
ERD					85	1R	76	U			
ERH					85	1R	76	U			
EBD	33	336	+20 0	R	85	1R	10.2	T2	FD-Type	FD	
ERA					100	2A	11	11			
ERB					100	2A	11	11			
ELM	47	476	+50 -10	T	100	2A	12.5	1B	EH-Type	EH	
ELK					125	2B	12.5	1B			
ELK					125	2B	12.5	1B			
ELL	100	107	+75 -10	U	125	2B	14.5	1D	PCB Terminal		
EFM					150	2Z	14.5	1D			
EFS					160	2C	14.5	1D			
EFA	125	1B7	+100 -10	W	180	2P	150	1R	Snap-in	SW SX SZ	
EFN					180	2P	150	1R			
ENM					180	2P	150	1R			
ENS	220	227	+40 -20	X	200	2D	160	1S	Lug	SG	
ENQ					200	2D	160	1S			
ENP					200	2D	160	1S			
ENH	330	337	+50 -10	T	220	2N	170	1T	Screw	OO OD	
EPF					220	2N	170	1T			
EPS					220	2N	170	1T			
ELP	470	477	+80 -20	Z	250	2E	180	1U			
EAP					250	2E	180	1U			
EQP					250	2E	180	1U			
EQP	2200	228	+20 -10	V	315	2F	190	1V			
EDP					315	2F	190	1V			
ETP					315	2F	190	1V			
EHP	22000	229	+100 -10	W	330	2U	200	2L			
EUP					330	2U	200	2L			
EKP					330	2U	200	2L			
EWP	33000	339	+40 -20	X	350	2V	210	2M			
EWP					350	2V	210	2M			
EWP					350	2V	210	2M			
EWP	47000	479	+50 -20	S	360	2X	220	2N			
EGP					360	2X	220	2N			
EGP					360	2X	220	2N			
EWR	100000	10T	+80 -20	Z	375	2Q	250	2R			
EWU					375	2Q	250	2R			
EWU					375	2Q	250	2R			
EWT	150000	15T	+50 -20	S	385	2Y	270	2T			
EWX					385	2Y	270	2T			
EWX					385	2Y	270	2T			
EWX	220000	22T	+20 -10	V	400	2G					
EWF					400	2G					
EWF					400	2G					
EWS	220000	22T	+20 -10	V	420	2M					
EWH					420	2M					
EWH					420	2M					
EWL	330000	33T	+20 -10	K	450	2W					
EWB					450	2W					
EWB					450	2W					
VSS	1000000	10M	±5	J	500	2H					
VNS					500	2H					
VNS					500	2H					
VKS	1500000	15M	±10	K	550	25					
VKM					550	25					
VKM					550	25					
VRL	1500000	15M	±10	K	600	26					
VNH					600	26					
VNH					600	26					
VZS	2200000	22M	±10	K	630	2J					
VRF					630	2J					

# Case Size Table

## Lug/Snap-in Terminal Type(插入/自立型)

CASE SIZE TABLE															
<p>W-Type</p>	<p>φ - D = φ20 ~ φ40</p>		Unit : mm												
<p>Z-Type</p>	<p>φ - D = φ20 ~ φ40</p>		Unit : mm												
<p>G-Type</p>	<p>φD ± 1</p>	<table border="1"> <tr> <td>φ D</td> <td>35</td> <td>40</td> <td>50</td> <td>63</td> <td>76</td> </tr> <tr> <td>P</td> <td>14</td> <td>14</td> <td>18</td> <td>25</td> <td>25</td> </tr> </table>	φ D	35	40	50	63	76	P	14	14	18	25	25	Unit : mm
φ D	35	40	50	63	76										
P	14	14	18	25	25										
<p>X-Type</p>	<p>φ - D = φ35 ~ φ45</p>		Unit : mm												
<p>U-Type</p>	<p>φD = φ30 ~ φ40</p>		Unit : mm												
<p>T-Type</p>	<p>φD = φ25 ~ φ35</p>		Unit : mm												

# Case Size Table

## Lug/Snap-in Terminal Type(插入/自立型)

### CASE SIZE TABLE

L-Type

D	h	a						
20	10	10						
30	10	10						
35	10	10						
40	10	20						
50	10	20						

Unit : mm

V-Type

D	h	a	B					
20	10	10	M8 x 12					
30	10	10	M8 x 12					
35	10	10	M8 x 12					
40	10	20	M8 x 12					
50	10	20	M12 x 16					

Unit : mm

	thread	max. tightening torque			
mounting	M8	4 Nm			
mounting	M12	10 Nm			

Case Size Table

Large Can Aluminum Electrolytic Capacitors

**Lug/Snap-in Terminal Type(插入/自立型), Wide Temperature(寬溫度)**

**STANDARD RATINGS**

Voltage (Code)		10V (1A)		16V (1C)		25V (1E)		35V (1V)	
Cap.(μF)	Code	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current
2700	278							20 x 25	1.62
3300	338							20 x 30	1.94
								22 x 25	1.90
3900	398					20 x 25	1.72	20 x 35	2.02
								22 x 30	2.00
4700	478					20 x 30	2.04	20 x 40	2.21
						22 x 25	2.00	22 x 35	2.20
								25 x 25	2.20
5600	568			20 x 25	1.89	20 x 35	2.23	22 x 35	2.40
						22 x 30	2.20	25 x 30	2.40
6800	688	20 x 25	1.41	20 x 30	2.25	20 x 40	2.72	22 x 40	2.60
				22 x 25	2.20	22 x 30	2.40	25 x 35	2.60
						25 x 25	2.40	30 x 25	2.78
8200	828	20 x 30	1.67	20 x 35	2.43	22 x 35	2.70	22 x 50	2.90
				22 x 30	2.40	25 x 30	2.70	25 x 40	2.90
						30 x 25	2.70	30 x 30	2.90
10000	109	20 x 30	1.88	20 x 40	2.79	22 x 40	3.00	25 x 45	3.20
				22 x 30	2.60	25 x 35	3.00	30 x 35	3.20
				22 x 25	1.80	25 x 25	2.60		
12000	129	20 x 35	2.23	22 x 35	2.90	22 x 50	3.20	25 x 50	3.50
		22 x 30	2.20	25 x 30	2.90	25 x 40	3.20	30 x 40	3.50
		25 x 25	2.20	30 x 25	2.90	30 x 30	3.20	35 x 30	3.50
15000	159	20 x 40	2.31	22 x 40	3.20	25 x 45	3.60	30 x 45	3.90
		22 x 35	2.30	25 x 35	3.20	30 x 35	3.60		
		25 x 25	2.30	30 x 30	3.20	35 x 30	3.60	35 x 35	3.90
18000	189	22 x 40	2.52	22 x 45	3.50	30 x 40	3.90	35 x 40	4.51
		25 x 30	2.40	25 x 40	3.50				
		30 x 25	2.49	30 x 30	3.50	35 x 35	3.90		
22000	229	22 x 45	2.60	25 x 45	3.80	30 x 45	4.30	35 x 45	5.24
		25 x 35	2.60	30 x 35	3.80				
		30 x 25	2.60	35 x 30	3.80	35 x 35	4.30		
27000	279	22 x 50	3.19	25 x 50	4.20	35 x 45	4.80		
		25 x 40	3.10	30 x 40	4.20				
		30 x 30	3.10	35 x 30	4.20				
33000	339	25 x 45	3.40	30 x 45	4.70	35 x 50	5.55		
		30 x 35	3.40						
		35 x 30	3.40	35 x 35	4.70				
39000	399	30 x 40	3.79	30 x 50	5.10				
		35 x 30	3.70	35 x 40	5.10				
47000	479	30 x 45	4.26	35 x 45	5.50				
		35 x 35	4.20						
56000	569	35 x 40	5.00						

Maximum Allowable Ripple Current (A rms) at 105°C 120Hz

Case Size φD x L(mm)

HP

Large Can Aluminum Electrolytic Capacitors

Specifications are subject to change without notice. Should a safety or technical concern arise regarding the product, please be sure to contact our sales offices or agents immediately.

**Lug/Snap-in Terminal Type(插入/自立型), Wide Temperature(寬溫度)**

**STANDARD RATINGS**

Voltage (Code)		50V (1H)		63V (1J)		80V (1K)		100V (2A)	
Cap.(μF)	Code	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current
560	567							20 x 25	0.95
680	687							20 x 30	1.15
								22 x 25	1.09
820	827					20 x 25	1.04	20 x 35	1.31
								22 x 30	1.40
1000	108			20 x 25	1.21	20 x 30	1.24	20 x 35	1.43
						22 x 25	1.19	22 x 30	1.47
								25 x 25	1.45
1200	128			20 x 30	1.43	20 x 35	1.43	20 x 40	1.61
				22 x 25	1.40	22 x 30	1.50	22 x 35	1.69
								25 x 30	1.68
1500	158	20 x 25	1.29	20 x 35	1.52	20 x 35	1.57	22 x 40	1.97
				22 x 30	1.50	22 x 30	1.59	25 x 35	1.98
						25 x 25	1.59	30 x 25	1.95
1800	188	20 x 30	1.53	20 x 35	1.72	20 x 40	1.77	22 x 45	2.23
		22 x 25	1.50	22 x 30	1.70	22 x 35	1.79	25 x 40	2.20
				25 x 25	1.70	25 x 30	1.71	30 x 30	2.20
2200	228	20 x 35	1.72	20 x 40	2.01	22 x 40	2.03	25 x 45	2.53
		22 x 30	1.70	22 x 30	1.87	25 x 35	2.10	30 x 35	2.55
				25 x 30	1.00	30 x 25	1.98	35 x 30	2.60
2700	278	20 x 35	1.82	22 x 40	2.20	22 x 45	2.39	25 x 50	2.82
		22 x 30	1.80	25 x 35	2.20	25 x 40	2.35	30 x 40	2.86
		25 x 25	1.80	30 x 25	2.20	30 x 30	2.35	35 x 35	2.90
3300	338	20 x 40	2.01	22 x 45	2.60	25 x 45	2.64	30 x 45	3.30
		22 x 35	2.00	25 x 35	2.39	30 x 35	2.61		
		25 x 30	2.00	30 x 30	2.50	35 x 30	2.60	35 x 35	3.25
3900	398	22 x 40	2.23	25 x 40	2.57	25 x 50	2.92	30 x 50	3.60
		25 x 30	2.20			30 x 40	2.82		
		30 x 25	2.20	30 x 35	2.70	35 x 30	2.97	35 x 40	3.67
4700	478	22 x 45	2.50	25 x 50	3.00	30 x 45	3.34		
		25 x 35	2.43	30 x 40	3.00			35 x 45	3.80
		30 x 30	2.50	35 x 30	3.00	35 x 35	3.38		
5600	568	22 x 50	2.80	30 x 40	3.22	30 x 50	3.80		
		25 x 40	2.80					35 x 50	4.05
		30 x 30	2.76	35 x 35	3.30	35 x 40	3.80		
6800	688	25 x 45	3.30	30 x 50	3.86				
		30 x 35	3.30			35 x 45	3.90		
		35 x 30	3.30	35 x 40	3.84				
8200	828	30 x 40	3.71	35 x 45	4.43	35 x 50	4.20		
		35 x 35	3.85						
10000	109	30 x 45	4.30	35 x 50	5.11				
		35 x 40	4.49						
12000	129	35 x 45	4.56						
15000	159	35 x 50	4.80						

Maximum Allowable Ripple Current (A rms) at 105°C 120Hz

Case Size φD x L(mm)

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**Lug/Snap-in Terminal Type(插入/自立型), Wide Temperature(寬溫度)**

**STANDARD RATINGS**

Voltage (Code)		160V (2C)		180V (2P)		200V (2D)		220V (2N)	
Cap.(μF)	Code	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current
180	187							20 x 25	0.90
220	227			20 x 25	1.00	20 x 25	1.00	20 x 30	1.00
								22 x 25	1.00
270	277	20 x 25	1.10	20 x 30	1.10	20 x 30	1.10	20 x 35	1.15
				22 x 25	1.00	22 x 25	1.10	22 x 30	1.15
330	337	20 x 30	1.20	20 x 30	1.20	20 x 35	1.20	20 x 40	1.25
		22 x 25	1.20	22 x 25	1.20	22 x 30	1.25	22 x 35	1.25
						25 x 25	1.25	25 x 25	1.25
390	397	20 x 35	1.42	20 x 35	1.30	20 x 40	1.31	20 x 45	1.40
		22 x 30	1.30	22 x 30	1.35	22 x 30	1.35	22 x 35	1.40
				25 x 25	1.35	25 x 25	1.35	25 x 30	1.40
470	477	20 x 40	1.34	20 x 40	1.40	22 x 35	1.50	22 x 40	1.51
		22 x 30	1.55	22 x 35	1.50	25 x 30	1.50	25 x 30	1.44
		25 x 25	1.55	25 x 30	1.50	30 x 25	1.50	30 x 25	1.50
560	567	22 x 35	1.67	22 x 40	1.67	22 x 40	1.67	22 x 45	1.70
				25 x 30	1.67	25 x 30	1.59	25 x 35	1.64
		25 x 30	1.67	30 x 25	1.67	30 x 25	1.67	30 x 30	1.70
							35 x 25	1.71	
680	687	22 x 40	1.82	22 x 45	1.78	22 x 45	1.78	25 x 40	1.84
		25 x 35	1.85	25 x 35	1.78	25 x 35	1.72	30 x 35	1.93
		30 x 25	1.82	30 x 30	1.78	30 x 30	1.78	35 x 30	1.89
820	827	22 x 45	2.04	22 x 50	2.04	25 x 40	1.99	25 x 45	2.08
		25 x 35	2.04	25 x 40	2.04	30 x 35	2.04	30 x 40	2.19
		30 x 30	2.04	30 x 30	2.04	35 x 25	2.04	35 x 30	2.16
1000	108	25 x 45	2.40	25 x 45	2.30	25 x 50	2.42	30 x 45	2.50
		30 x 35	2.25	30 x 35	2.30	30 x 35	2.30	35 x 35	2.44
				35 x 30	2.30	35 x 30	2.30		
1200	128	25 x 50	2.62	30 x 40	2.55	30 x 40	2.65	35 x 40	2.79
		30 x 35	2.49						
		35 x 30	2.49	35 x 35	2.55	35 x 35	2.65		
1500	158	30 x 40	2.84	30 x 45	2.90	35 x 40	3.08	35 x 45	3.22
		35 x 35	2.84	35 x 35	2.90				
1800	188	30 x 50	3.32	35 x 40	3.30	35 x 45	3.48		
		35 x 35	3.00						
2200	228	35 x 45	3.50	35 x 50	3.65				

Maximum Allowable Ripple Current (A rms) at 105°C 120Hz

Case Size φD x L(mm)

HP

Large Can Aluminum Electrolytic Capacitors

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**Lug/Snap-in Terminal Type(插入/自立型), Wide Temperature(寬溫度)**

**STANDARD RATINGS**

Voltage (Code)		250V (2E)		315V (2F)		350V (2V)		385V (2Y)	
Cap.(μF)	Code	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current
56	566							20 x 25	0.37
68	686					20 x 25	0.47	20 x 30	0.44
								22 x 25	0.45
82	826			20 x 25	0.64	20 x 30	0.54	20 x 30	0.50
								22 x 30	0.52
100	107			20 x 30	0.69	20 x 30	0.60	20 x 35	0.56
						22 x 25	0.69	22 x 30	0.58
								25 x 25	0.57
120	127			20 x 30	0.75	20 x 35	0.68	20 x 40	0.66
				22 x 25	0.75	22 x 25	0.70	22 x 30	0.64
								25 x 30	0.68
150	157	20 x 25	0.79	20 x 35	0.82	20 x 40	0.78	22 x 40	0.79
				22 x 30	0.82			25 x 30	0.78
				25 x 25	0.82	22 x 30	0.77	30 x 25	0.75
180	187	20 x 30	0.90	20 x 40	0.90	22 x 35	0.87	22 x 40	0.84
		22 x 25	0.88	22 x 30	0.86	25 x 30	0.92	25 x 35	0.86
				25 x 25	0.86	30 x 25	0.90	30 x 30	0.88
220	227	20 x 35	1.00	22 x 35	0.98	22 x 40	1.00	22 x 45	0.96
		22 x 25	1.00	25 x 30	1.04	25 x 35	1.04	25 x 35	0.94
				30 x 25	1.04	30 x 30	1.02	30 x 30	1.00
270	277	20 x 40	1.10	22 x 40	1.10	22 x 45	1.11	25 x 45	1.13
		22 x 30	1.18	25 x 35	1.16	25 x 40	1.18	30 x 35	1.08
		25 x 30	1.27	30 x 25	1.16	30 x 30	1.17	35 x 30	1.10
330	337	22 x 35	1.30	22 x 45	1.27	25 x 45	1.29	30 x 45	1.31
		25 x 30	1.30	25 x 40	1.33	30 x 35	1.34		
		30 x 25	1.35	30 x 30	1.33	35 x 30	1.22	35 x 30	1.24
390	397	22 x 40	1.49	25 x 40	1.40	25 x 50	1.51	30 x 45	1.41
		25 x 35	1.49	30 x 35	1.47			35 x 35	1.40
		30 x 25	1.49	35 x 30	1.47	30 x 35	1.43		
470	477	22 x 45	1.65	30 x 40	1.70	30 x 40	1.57		
		25 x 40	1.65					35 x 40	1.68
		30 x 30	1.65	35 x 30	1.70	35 x 35	1.69		
560	567	25 x 45	1.80	30 x 40	1.95	30 x 50	1.85	35 x 45	1.87
		30 x 35	1.80	35 x 35	2.05	35 x 40	1.90		
680	687	25 x 50	2.03						
		30 x 35	2.00	35 x 40	2.17	35 x 45	2.20		
		35 x 30	2.00						
820	827	30 x 40	2.30	35 x 45	2.20				
		35 x 35	2.30						
1000	108	30 x 50	2.70						
		35 x 40	2.69						
1200	128	35 x 45	3.09						

Maximum Allowable Ripple Current (A rms) at 105°C 120Hz

Case Size φD x L(mm)

Specifications are subject to change without notice. Should a safety or technical concern arise regarding the product, please be sure to contact our sales offices or agents immediately.



**Lug/Snap-in Terminal Type(插入/自立型), Wide Temperature(寬溫度)**

**STANDARD RATINGS**

Voltage (Code)		400V (2G)		420V (2M)		450V (2W)		500V (2H)	
Cap.(μF)	Code	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current	Case Size	Ripple Current
47	476					20 x 25	0.39	22 x 25	0.35
56	566	20 x 25	0.51	20 x 25	0.51	20 x 30	0.51	22 x 25	0.38
						22 x 25	0.50		
68	686	20 x 30	0.56	20 x 30	0.56	20 x 35	0.56	22 x 30	0.45
						22 x 30	0.53		
						25 x 25	0.53		
82	826	20 x 30	0.64	20 x 35	0.64	20 x 35	0.64	22 x 35	0.54
						22 x 30	0.64		
						25 x 25	0.64		
100	107	20 x 35	0.70	20 x 35	0.70	22 x 30	0.65	22 x 35	0.56
						22 x 30	0.70		
						25 x 25	0.70		
120	127	20 x 40	0.75	20 x 40	0.75	22 x 40	0.80	22 x 40	0.64
						22 x 30	0.70		
						30 x 25	0.78		
150	157	22 x 40	0.88	22 x 40	0.88	22 x 40	0.84	25 x 40	0.76
						25 x 30	0.83		
						30 x 25	0.88		
180	187	22 x 40	0.93	22 x 40	0.90	25 x 40	1.00	30 x 35	0.86
						25 x 35	0.92		
						30 x 30	0.96		
						35 x 25	0.94		
220	227	22 x 45	1.05	22 x 45	1.05	25 x 45	1.12	30 x 40	0.97
						25 x 35	1.04		
						30 x 30	1.10		
270	277	25 x 50	1.29	25 x 50	1.37	30 x 40	1.28	30 x 45	1.12
						30 x 35	1.22		
						35 x 30	1.22		
330	337	30 x 45	1.55	30 x 45	1.49	30 x 45	1.39		
						35 x 30	1.44		
390	397	30 x 45	1.60	30 x 45	1.60	35 x 40	1.55		
						35 x 35	1.60		
470	477	35 x 40	1.90	35 x 40	1.81	35 x 50	1.85		
560	567	35 x 45	2.12						

Maximum Allowable Ripple Current (A rms) at 105°C 120Hz

Case Size φD x L(mm)

HP

Large Can Aluminum Electrolytic Capacitors

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