

SS series Standard Products

Features

- ★ Low ESR at high frequency range
- ★ Large permissible ripple current
- ★ Applicable to DC-DC converter, communication power supply, set-top boxes, router, TV, voltage regulator, mobile phone adapter (mobile phone charger), computer motherboard and graphics card.



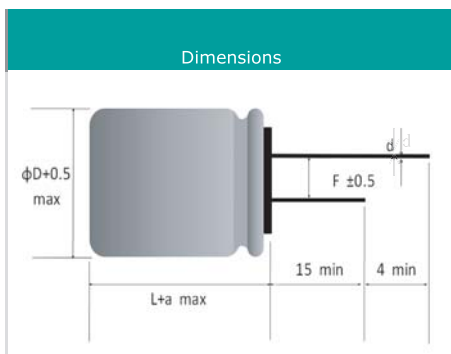
适用于DC-DC转换器、通讯电源、机顶盒、路由器、TV、电压调节器、手机适配器（手机充电器）、电脑主板和显卡。

Specifications

item	Performance Characteristics	
Operating Temperature Range	-55~+105℃	
Rated Voltage Range	2.5~25vdc	
Capacitance Tolerance	±20%(120Hz,+20℃)	
Leakage Current(+20℃,max)	≤0.2CV(μA,after 2 minutes)	
Dissipation Factor(tanδ,at 20℃,120Hz)	Not exceed the value specified	
ESR(100KHz)	Not exceed the value specified	
Endurance 105℃,2000h,at rated voltage	Capacitance Change	Within ±20% of the value before test
	Leakage Current	Not exceed the value specified
	ESR	Not exceed 150% of the value specified
	Dissipation Factor	Not exceed 150% of the value specified
Moisture Resistance Stored at 60℃,RH90~95%,1000h	Capacitance Change	Within ±20% of the value before test
	Leakage Current	Not exceed the value specified
	ESR	Not exceed 150% of the value specified
	Dissipation Factor	Not exceed 150% of the value specified

Frequency Coefficient for Ripple Current

Frequency	120Hz≤freq.<1KHz	1KHz≤freq.<10KHz	10KHz≤freq.<100KHz	100KHz≤freq.<300KHz
Coefficient	0.05	0.3	0.7	1



Size

Unit: mm

ΦDXL	ΦD+0.5 max.	a	F±0.5	Φd±0.05	
5X7/8	5	1	2	0.45	
5X9	5	1	2	0.45	
6.3X7	6.3	1	2.5	0.5/0.6	
6.3X8	6.3	1	2.5	0.5/0.6	
6.3X9	6.3	1	2.5	0.5/0.6	
6.3X11	6.3	1	2.5	0.6	
8X8	8	1	3.5	0.6	
8X11.5	8	1.5	3.5	0.6	
10X12.5	10	1.5	5	0.6	



Size List

WV(SV) Cap(uF)	2.5 (2.8)	4 (4.6)	6.3 (7.2)	10 (11.5)	16 (18.4)	20 (23)	25 (27.5)
10							6.3X7/6.3X8
15							6.3X7
22						6.3X7	5X8/6.3X7/6.3X8
33						5X8/6.3X7/6.3X8	5X8/6.3X7/6.3X8
39						5X8/6.3X7/6.3X8 /8X8/8X11.5	6.3X7/6.3X8/8X8 /8X11.5
47					6.3X7/6.3X8	5X8/6.3X7/6.3X8 /8X8/8X11.5	6.3X8/8X8 /8X11.5
68					5X8/6.3X7/6.3X8	6.3X11/8X8 /8X11.5	6.3X11/8X8 /8X11.5
82					5X8/6.3X7/6.3X8	6.3X11/8X8 /8X11.5	6.3X11/8X8 /8X11.5
100			6.3X8	5x9	5X8/6.3X7/6.3X8 /6.3X11/8X11.5	6.3X11/8X8 /8X11.5/10X12.5	6.3X11/8X8 /8X11.5/10X12.5
150				5X8/6.3X7	6.3X7/6.3X8 /6.3X11/8X8	8X8/8X11.5	6.3x11/ 8X11.5/10X12.5
180			5X8/6.3X7/8X8 /8X11.5	5X8/6.3X7/8X8 /8X11.5	6.3X8/6.3X11/8X8 /8X11.5	8X11.5/10X12.5	10X12.5
220		5X8/6.3X7	5X7/5X8/6.3X7/6.3X8 /6.3X11/8X8/8X11.5	5X8/5x9/6.3X7/6.3X8 /8X8/8X11.5	6.3X11/8X8 /8X11.5	8X11.5/10X12.5	10X12.5
270	6.3X7	5X8/6.3X7	5X7/5X8/6.3X7/6.3X8 /8X8/8X11.5	5X8/6.3X7/6.3X8 /8X8/8X11.5	6.3x9/6.3X11/8X8/ 8X11.5/10X12.5	10X12.5	10X12.5
330	5X8/6.3X7	5X8/6.3X7	5X8/6.3X7/6.3X8 /8X8/8X11.5	6.3X8/8X8 /8X11.5	6.3x9/6.3x11/8X8 /8X11.5/10X12.5	10X12.5	10X12.5
390	5X8/6.3X7	5X8/6.3X7	5X7/5X9/6.3X7/6.3X8 /8X8/8X11.5	8X8/8X11.5	8X11.5/10X12.5		
470	5X8/6.3X7	6.3X7	5X9/6.3X7/6.3X8 /8X8/8X11.5	6.3X11/8X8 /8X11.5	8X11.5/10X12.5		
560	5X8/6.3X7/6.3X8 /8X8/8X11.5	6.3X8/8X8 /8X11.5	6.3X7/6.3X8/8X8 /8x9/8X11.5	8X8/8X11.5	10X12.5		
680	6.3X8/8X8 /8X11.5	8X8/8X9/8X11.5	6.3X8/6.3x9/8X8 /8X11.5/10X12.5	8X8/8X11.5 /10X12.5	10X12.5		
820	6.3X8/8X8 /8X11.5	8X8/8X11.5 /10X12.5	6.3x9/6.3X11/8X8 /8X11.5/10X12.5	8X8/8X11.5 /10X12.5	10X12.5		
1000	8X8/8X11.5	8X11.5/10X12.5	8X8/8x9/8X11.5 /10X12.5	8X11.5/10X12.5			
1200	8X8/8X11.5	8X11.5/10X12.5	8X11.5/10X12.5	10X12.5			
1500	8X8/8X11.5/10X12.5	8X11.5/10X12.5	8X11.5/10X12.5	10X12.5			
2000	8X11.5/10X12.5	10X12.5	10X12.5				
2500	10X12.5	10X12.5					
2700	10X12.5	10X12.5					
3000	10X12.5						
3300	10X12.5						
3500	10X12.5						

Dimensions & Characteristics

Ripple Current(mA,rms) at 105°C,100KHz

W.V (V)	Capacitance (uF)	LC. (uA,2min)	tgδ (120Hz,20°C)	ESR (mΩ,100KHz)	Rated Ripple Current (mA,rms)	Size ΦDXL(mm)	Part Number
2.5	270	300	8	18	2690	6.3X7	SS277M2R5E0700
2.5	330	300	8	18	2690	5X8	SS337M2R5C0800
2.5	330	300	8	18	2690	6.3X7	SS337M2R5E0700
2.5	390	300	8	18	2690	5X8	SS397M2R5C0800
2.5	390	300	8	18	2690	6.3X7	SS397M2R5E0700
2.5	470	300	8	18	2690	5X8	SS477M2R5C0800
2.5	470	300	8	18	2690	6.3X7	SS477M2R5E0700
2.5	560	300	8	16	4100	6.3X8	SS567M2R5E0800
2.5	560	300	8	14	4500	8X11.5	SS567M2R5F1150
2.5	560	300	8	14	4500	8X8	SS567M2R5F0800
2.5	680	340	8	16	4100	6.3X8	SS687M2R5E0800
2.5	680	340	8	14	4500	8X11.5	SS687M2R5F1150
2.5	680	340	8	14	4500	8X8	SS687M2R5F0800
2.5	820	410	8	16	4100	6.3X8	SS827M2R5E0800
2.5	820	410	8	14	4500	8X11.5	SS827M2R5F1150
2.5	820	410	8	14	4500	8X8	SS827M2R5F0800
2.5	1000	500	8	14	4500	8X11.5	SS108M2R5F1150
2.5	1000	500	8	14	4500	8X8	SS108M2R5F0800
2.5	1200	600	8	14	4500	8X11.5	SS128M2R5F1150
2.5	1200	600	8	14	4500	8X8	SS128M2R5F0800
2.5	1500	750	8	14	4500	10X12.5	SS158M2R5G1250
2.5	1500	750	8	14	4500	8X11.5	SS158M2R5F1150
2.5	1500	750	8	14	4500	8X8	SS158M2R5F0800
2.5	2000	1000	8	14	4900	10X12.5	SS208M2R5G1250
2.5	2000	1000	8	14	4500	8X11.5	SS208M2R5F1150
2.5	2500	1250	8	14	4900	10X12.5	SS258M2R5G1250
2.5	2700	1350	8	14	4900	10X12.5	SS278M2R5G1250
2.5	3000	1500	8	14	4900	10X12.5	SS308M2R5G1250
2.5	3300	1650	8	14	4900	10X12.5	SS338M2R5G1250
2.5	3500	1750	10	14	4900	10X12.5	SS358M2R5G1250
4	220	300	8	16	2690	5X8	SS227M004C0800
4	220	300	8	16	2690	6.3X7	SS227M004E0700
4	270	300	8	16	2690	5X8	SS277M004C0800
4	270	300	8	16	2690	6.3X7	SS277M004E0700
4	330	300	8	16	2690	5X8	SS337M004C0800
4	330	300	8	16	2690	6.3X7	SS337M004E0700
4	390	312	8	16	2690	5X8	SS397M004C0800
4	390	312	8	16	2690	6.3X7	SS397M004E0700
4	470	376	8	16	2690	6.3X7	SS477M004E0700
4	560	448	8	16	4100	6.3X8	SS567M004E0800
4	560	448	8	14	4500	8X11.5	SS567M004F1150
4	560	448	8	14	4500	8X8	SS567M004F0800
4	680	544	8	14	4500	8X11.5	SS687M004F1150
4	680	544	8	14	4500	8X8	SS687M004F0800
4	680	544	8	14	4500	8X9	SS687M004F0900
4	820	656	8	14	4900	10X12.5	SS827M004G1250
4	820	656	8	14	4500	8X11.5	SS827M004F1150
4	820	656	8	14	4500	8X8	SS827M004F0800
4	1000	800	10	14	4900	10X12.5	SS108M004G1250
4	1000	800	10	14	4500	8X11.5	SS108M004F1150
4	1200	960	10	14	4900	10X12.5	SS128M004G1250
4	1200	960	10	14	4500	8X11.5	SS128M004F1150
4	1500	1200	10	14	4900	10X12.5	SS158M004G1250
4	1500	1200	10	14	4500	8X11.5	SS158M004F1150
4	2000	1600	10	14	4900	10X12.5	SS208M004G1250
4	2500	2000	10	14	4900	10X12.5	SS258M004G1250
4	2700	2160	10	14	4900	10X12.5	SS278M004G1250

Dimensions & Characteristics

Ripple Current(mA,rms) at 105°C,100KHz

W.V (V)	Capacitance (uF)	LC. (uA,2min)	tgδ (120Hz,20°C)	ESR (mΩ,100KHz)	Rated Ripple Current (mA,rms)	Size ΦDXL(mm)	Part Number
6.3	100	300	8	21	2690	6.3X8	SS107M6R3E0800
6.3	180	300	8	21	2690	5X8	SS187M6R3C0800
6.3	180	300	8	21	2690	6.3X7	SS187M6R3E0700
6.3	180	300	8	21	4500	8X11.5	SS187M6R3F1150
6.3	180	300	8	21	4500	8X8	SS187M6R3F0800
6.3	220	300	8	21	2690	5X7	SS227M6R3C0700
6.3	220	300	8	21	2690	5X7	SS227M6R3C07C0 ★
6.3	220	300	8	21	2690	5X8	SS227M6R3C0800
6.3	220	300	8	21	2690	6.3X11	SS227M6R3E1100
6.3	220	300	8	21	2690	6.3X7	SS227M6R3E0700
6.3	220	300	8	21	2690	6.3X8	SS227M6R3E0800
6.3	220	300	8	21	4500	8X11.5	SS227M6R3F1150
6.3	220	300	8	21	4500	8X8	SS227M6R3F0800
6.3	270	340	8	21	2690	5X7	SS277M6R3C0700
6.3	270	340	8	21	2690	5X8	SS277M6R3C0800
6.3	270	340	8	21	2690	6.3X7	SS277M6R3E0700
6.3	270	340	8	21	2690	6.3X8	SS277M6R3E0800
6.3	270	340	8	21	4500	8X11.5	SS277M6R3F1150
6.3	270	340	8	21	4500	8X8	SS277M6R3F0800
6.3	330	416	8	16	2690	5X8	SS337M6R3C0800
6.3	330	416	8	16	2690	6.3X7	SS337M6R3E0700
6.3	330	416	8	16	2690	6.3X8	SS337M6R3E0800
6.3	330	416	8	16	2690	6.3X8	SS337M6R3E08A0 ★
6.3	330	416	8	16	4500	8X11.5	SS337M6R3F1150
6.3	330	416	8	16	4500	8X8	SS337M6R3F0800
6.3	390	491	8	16	2690	5X7	SS397M6R3C0700
6.3	390	491	8	16	2690	5X9	SS397M6R3C0900
6.3	390	491	8	16	2690	6.3X7	SS397M6R3E0700
6.3	390	491	8	16	2690	6.3X8	SS397M6R3E0800
6.3	390	491	8	14	4500	8X11.5	SS397M6R3F1150
6.3	390	491	8	14	4500	8X8	SS397M6R3F0800
6.3	470	592	8	16	4100	5X9	SS477M6R3C0900
6.3	470	592	8	16	4100	6.3X7	SS477M6R3E0700
6.3	470	592	8	16	4100	6.3X8	SS477M6R3E0800
6.3	470	592	8	14	4500	8X11.5	SS477M6R3F1150
6.3	470	592	8	14	4500	8X8	SS477M6R3F0800
6.3	560	706	8	16	4100	6.3X7	SS567M6R3E0700
6.3	560	706	8	16	4100	6.3X8	SS567M6R3E0800
6.3	560	706	8	14	4500	8X11.5	SS567M6R3F1150
6.3	560	706	8	14	4500	8X8	SS567M6R3F0800
6.3	560	706	8	14	4500	8X9	SS567M6R3F0900
6.3	680	857	8	14	4900	10X12.5	SS687M6R3G1250
6.3	680	857	8	14	4500	6.3X8	SS687M6R3E0800
6.3	680	857	8	14	4500	6.3X9	SS687M6R3E0900
6.3	680	857	8	14	4500	8X11.5	SS687M6R3F1150
6.3	680	857	8	14	4500	8X8	SS687M6R3F0800
6.3	820	1033	10	14	4900	10X12.5	SS827M6R3G1250
6.3	820	1033	10	16	4500	6.3X11	SS827M6R3E1100
6.3	820	1033	10	16	4500	6.3X9	SS827M6R3E0900
6.3	820	1033	10	16	4500	6.3X9	SS827M6R3E09D0 ★
6.3	820	1033	10	14	4500	8X11.5	SS827M6R3F1150
6.3	820	1033	10	14	4500	8X8	SS827M6R3F0800
6.3	1000	1260	10	14	4900	10X12.5	SS108M6R3G1250
6.3	1000	1260	10	14	4500	8X11.5	SS108M6R3F1150
6.3	1000	1260	10	14	4500	8X8	SS108M6R3F0800
6.3	1000	1260	10	14	4500	8X9	SS108M6R3F0900
6.3	1200	1512	10	14	4900	10X12.5	SS128M6R3G1250
6.3	1200	1512	10	14	4500	8X11.5	SS128M6R3F1150
6.3	1500	1890	10	14	4900	10X12.5	SS158M6R3G1250
6.3	1500	1890	10	14	4500	8X11.5	SS158M6R3F1150
6.3	2000	2520	10	14	4900	10X12.5	SS208M6R3G1250

Dimensions & Characteristics

Ripple Current(mA,rms) at 105°C,100KHz

W.V (V)	Capacitance (uF)	LC. (uA,2min)	tgδ (120Hz,20℃)	ESR (mΩ,100KHz)	Rated Ripple Current (mA,rms)	Size ΦDXL(mm)	Part Number	
6.8	330	449	8	16	2690	5X8	SS337M6R8C0800	★
7.5	390	585	8	16	2690	5X9	SS397M7R5C0900	★
10	100	300	8	18	2690	5X9	SS107M010C0900	
10	150	300	8	18	2690	5X8	SS157M010C0800	
10	150	300	8	18	2690	6.3X7	SS157M010E0700	
10	180	360	8	16	2690	5X8	SS187M010C0800	
10	180	360	8	16	2690	6.3X7	SS187M010E0700	
10	180	360	8	16	4500	8X11.5	SS187M010F1150	
10	180	360	8	16	4500	8X8	SS187M010F0800	
10	220	440	8	16	2690	5X8	SS227M010C0800	
10	220	440	8	16	2690	5X9	SS227M010C0900	
10	220	440	8	16	2690	6.3X7	SS227M010E0700	
10	220	440	8	16	2690	6.3X8	SS227M010E0800	
10	220	440	8	16	4500	8X11.5	SS227M010F1150	
10	220	440	8	16	4500	8X8	SS227M010F0800	
10	270	540	8	16	2690	5X8	SS277M010C0800	
10	270	540	8	16	2690	6.3X7	SS277M010E0700	
10	270	540	8	16	2690	6.3X8	SS277M010E0800	
10	270	540	8	16	4500	8X11.5	SS277M010F1150	
10	270	540	8	16	4500	8X8	SS277M010F0800	
10	330	660	8	16	4100	6.3X8	SS337M010E0800	
10	330	660	8	14	4500	8X11.5	SS337M010F1150	
10	330	660	8	14	4500	8X8	SS337M010F0800	
10	390	780	8	14	4500	8X11.5	SS397M010F1150	
10	390	780	8	14	4500	8X8	SS397M010F0800	
10	470	940	8	14	4500	6.3X11	SS477M010E1100	
10	470	940	8	14	4100	6.3X9	SS477M010E0900	★
10	470	940	8	14	4500	8X11.5	SS477M010F1150	
10	470	940	8	14	4500	8X8	SS477M010F0800	
10	560	1120	8	14	4500	8X11.5	SS567M010F1150	
10	560	1120	8	14	4500	8X8	SS567M010F0800	
10	680	1360	8	14	4900	10X12.5	SS687M010G1250	
10	680	1360	8	14	4500	8X11.5	SS687M010F1150	
10	680	1360	8	14	4500	8X8	SS687M010F0800	
10	820	1640	8	14	4900	10X12.5	SS827M010G1250	
10	820	1640	8	14	4500	8X11.5	SS827M010F1150	
10	820	1640	8	14	4500	8X8	SS827M010F0800	
10	1000	2000	8	14	4900	10X12.5	SS108M010G1250	
10	1000	2000	8	14	4500	8X11.5	SS108M010F1150	
10	1200	2400	10	14	4900	10X12.5	SS128M010G1250	
10	1500	3000	10	14	4900	10X12.5	SS158M010G1250	
12	330	792	8	16	4100	6.3X9	SS337M012E0900	★
12	390	936	8	16	4500	6.3X8	SS397M012E0800	★

Dimensions & Characteristics

Ripple Current(mA,rms) at 105°C,100KHz

W.V (V)	Capacitance (uF)	LC. (uA,2min)	tgδ (120Hz,20°C)	ESR (mΩ,100KHz)	Rated Ripple Current (mA,rms)	Size ΦDXL(mm)	Part Number
16	47	300	10	35	2690	6.3X7	SS476M016E0700
16	47	300	10	28	2900	6.3X8	SS476M016E0800
16	68	300	10	30	2690	5X8	SS686M016C0800
16	68	300	10	28	2690	6.3X7	SS686M016E0700
16	68	300	10	28	2900	6.3X8	SS686M016E0800
16	82	300	10	30	2690	5X8	SS826M016C0800
16	82	300	10	30	2690	6.3X7	SS826M016E0700
16	82	300	10	28	2690	6.3X8	SS826M016E0800
16	100	320	10	30	2690	5X8	SS107M016C0800
16	100	320	10	25	3500	6.3X11	SS107M016E1100
16	100	320	10	30	2690	6.3X7	SS107M016E0700
16	100	320	10	28	2690	6.3X8	SS107M016E0800
16	100	320	10	23	4500	8X11.5	SS107M016F1150
16	150	480	10	25	3500	6.3X11	SS157M016E1100
16	150	480	10	30	2690	6.3X7	SS157M016E0700
16	150	480	10	28	2690	6.3X8	SS157M016E0800
16	150	480	10	23	4100	8X8	SS157M016F0800
16	180	576	10	25	3500	6.3X11	SS187M016E1100
16	180	576	10	28	2690	6.3X8	SS187M016E0800
16	180	576	10	23	4500	8X11.5	SS187M016F1150
16	180	576	10	23	4100	8X8	SS187M016F0800
16	220	704	12	25	3500	6.3X11	SS227M016E1100
16	220	704	12	25	3500	6.3X8	SS227M016E0800
16	220	704	12	23	4500	8X11.5	SS227M016F1150
16	220	704	12	23	4100	8X8	SS227M016F0800
16	270	864	12	23	4900	10X12.5	SS277M016G1250
16	270	864	12	25	3500	6.3X11	SS277M016E1100
16	270	864	12	11	3500	6.3X9	SS277M016E090M ★
16	270	864	12	11	3500	6.3X9	SS277M016E0900
16	270	864	12	25	3500	6.3X9	SS277M016E09D0 ★
16	270	864	12	23	4500	8X11.5	SS277M016F1150
16	270	864	12	23	4100	8X8	SS277M016F0800
16	270	864	12	23	4100	8X9	SS277M016F0900
16	330	1056	12	22	4900	10X12.5	SS337M016G1250
16	330	1056	12	23	4100	6.3X11	SS337M016E1100
16	330	1056	12	23	4100	6.3X9	SS337M016E09D0 ★
16	330	1056	12	23	4500	8X11.5	SS337M016F1150
16	330	1056	12	23	4100	8X8	SS337M016F0800
16	390	1248	12	22	4900	10X12.5	SS397M016G1250
16	390	1248	12	22	4500	8X11.5	SS397M016F1150
16	470	1504	12	22	4900	10X12.5	SS477M016G1250
16	470	1504	12	22	4500	8X11.5	SS477M016F1150
16	560	1792	12	22	4900	10X12.5	SS567M016G1250
16	680	2176	12	22	4900	10X12.5	SS687M016G1250
16	820	2624	12	22	4900	10X12.5	SS827M016G1250

Dimensions & Characteristics

Ripple Current(mA,rms) at 105°C,100KHz

W.V (V)	Capacitance (uF)	LC. (uA,2min)	tgδ (120Hz,20 °C)	ESR (mΩ,100KHz)	Rated Ripple Current (mA,rms)	Size ΦDXL(mm)	Part Number
20	22	300	10	45	1950	6.3x7	SS226M020E0700
20	33	300	10	45	1950	5X8	SS336M020C0800
20	33	300	10	45	1950	6.3X7	SS336M020E0700
20	33	300	10	45	1950	6.3x8	SS336M020E0800
20	39	300	10	45	1950	5X8	SS396M020C0800
20	39	300	10	45	1950	6.3X7	SS396M020E0700
20	39	300	10	45	1950	6.3x8	SS396M020E0800
20	39	300	10	45	4100	8X11.5	SS396M020F1150
20	39	300	10	45	3500	8X8	SS396M020F0800
20	47	300	10	45	1950	5X8	SS476M020C0800
20	47	300	10	45	1950	6.3X7	SS476M020E0700
20	47	300	10	45	1950	6.3x8	SS476M020E0800
20	47	300	10	40	4100	8X11.5	SS476M020F1150
20	47	300	10	40	3500	8X8	SS476M020F0800
20	68	300	10	40	2900	6.3X11	SS686M020E1100
20	68	300	10	38	4100	8X11.5	SS686M020F1150
20	68	300	10	38	3500	8X8	SS686M020F0800
20	82	328	12	40	2900	6.3X11	SS826M020E1100
20	82	328	12	38	4100	8X11.5	SS826M020F1150
20	82	328	12	38	3500	8X8	SS826M020F0800
20	100	400	12	38	4900	10X12.5	SS107M020G1250
20	100	400	12	40	2900	6.3X11	SS107M020E1100
20	100	400	12	38	4100	8X11.5	SS107M020F1150
20	100	400	12	38	3500	8X8	SS107M020F0800
20	150	600	12	35	4100	8X11.5	SS157M020F1150
20	150	600	12	38	3500	8X8	SS157M020F0800
20	180	720	12	35	4900	10X12.5	SS187M020G1250
20	180	720	12	35	4100	8X11.5	SS187M020F1150
20	220	880	12	35	4900	10X12.5	SS227M020G1250
20	220	880	12	35	4100	8X11.5	SS227M020F1150
20	270	1080	12	35	4900	10X12.5	SS277M020G1250
20	330	1320	12	35	4900	10X12.5	SS337M020G1250

Dimensions & Characteristics

Ripple Current(mA.rms) at 105°C,100KHz

W.V (V)	Capacitance (μ F)	LC. (μ A,2min)	tg δ (120Hz,20°C)	ESR (m Ω ,100KHz)	Rated Ripple Current (mA,rms)	Size Φ DXL(mm)	Part Number
25	10	300	12	45	1950	6.3X7	SS106M025E0700
25	10	300	12	45	1950	6.3X8	SS106M025E0800
25	15	300	12	45	1950	6.3X7	SS156M025E0700
25	22	300	12	45	1950	5X8	SS226M025C0800
25	22	300	12	45	1950	6.3X7	SS226M025E0700
25	22	300	12	45	1950	6.3X8	SS226M025E0800
25	33	300	12	45	1950	5X8	SS336M025C0800
25	33	300	12	45	1950	6.3X7	SS336M025E0700
25	33	300	12	45	1950	6.3X8	SS336M025E0800
25	39	300	12	45	1950	6.3X7	SS396M025E0700
25	39	300	12	45	1950	6.3X8	SS396M025E0800
25	39	300	12	45	4100	8X11.5	SS396M025F1150
25	39	300	12	45	3500	8X8	SS396M025F0800
25	47	300	12	40	2100	6.3X8	SS476M025E0800
25	47	300	12	40	4100	8X11.5	SS476M025F1150
25	47	300	12	40	3500	8X8	SS476M025F0800
25	68	340	12	40	2900	6.3X11	SS686M025E1100
25	68	340	12	40	4100	8X11.5	SS686M025F1150
25	68	340	12	40	3500	8X8	SS686M025F0800
25	82	410	12	40	2900	6.3X11	SS826M025E1100
25	82	410	12	40	4100	8X11.5	SS826M025F1150
25	82	410	12	40	3500	8X8	SS826M025F0800
25	100	500	12	40	4900	10X12.5	SS107M025G1250
25	100	500	12	40	2900	6.3X11	SS107M025E1100
25	100	500	12	40	4100	8X11.5	SS107M025F1150
25	100	500	12	40	3500	8X8	SS107M025F0800
25	150	750	12	35	4900	10X12.5	SS157M025G1250
25	150	750	12	40	2900	6.3X11	SS157M025E1100
25	150	750	12	35	4100	8X11.5	SS157M025F1150
25	180	900	12	35	4900	10X12.5	SS187M025G1250
25	220	1100	12	35	4900	10X12.5	SS227M025G1250
25	270	1350	12	35	4900	10X12.5	SS277M025G1250
25	330	1650	12	35	4900	10X12.5	SS337M025G1250

