

# MOTOR CAPACITOR-CBB60

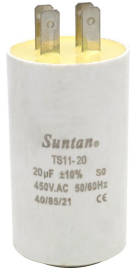
Suntan®

ELECTRICAL APPARATUE USE METALLIZED FILM WITH PRECISELY QUALITY CONTROL

## FEATURES

# TS11

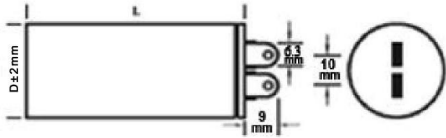
- Low D.F. (dissipation factor), good self-healing character
- High I.R. (insulation resistance)
- High safety & high reliability
- Anti-Striking current, strong over-carrier capacity



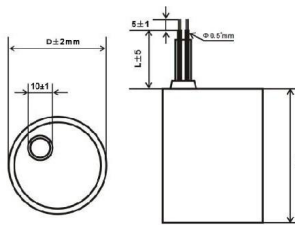
## S P E C I F I C A T I O N S

OPERATING CONDITION	-40°C ~ +85°C		Withstand voltage test	GB/T3667.1-2016 IEC/EN60252.1
CAPACITANCE RANGE	1uF~100uF(TS11-10~21)			
CAPACITANCE TOLERANCE	J(±5%)、K(±10%)		Test area	Test voltage
RATED VOLTAGE	250V 450V (AC)		T-T	rated voltage
WITHSTAND VOLTAGE			T-C	2400VAC(If all shell made of insulating materials, without any test in this project)
DISSIPATION FACTORY	<0.004 100Hz (TS11-10~21)		time	2s
INSULATION RESISTANCE	≥3000S			/

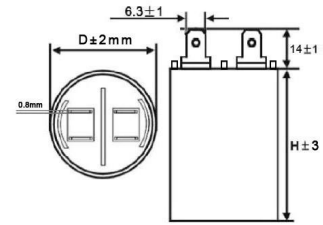
TS11-10



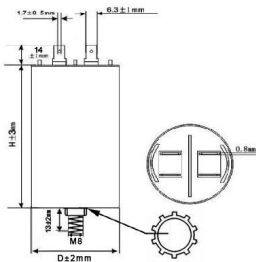
TS11-11



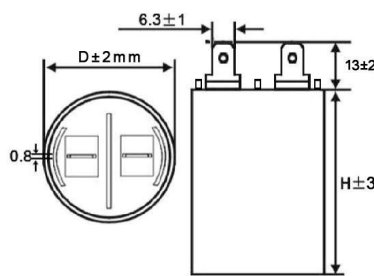
TS11-12



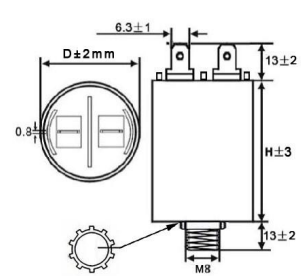
TS11-13



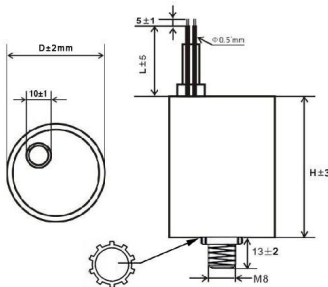
TS11-14



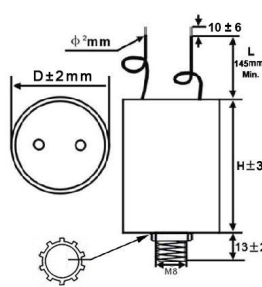
TS11-15



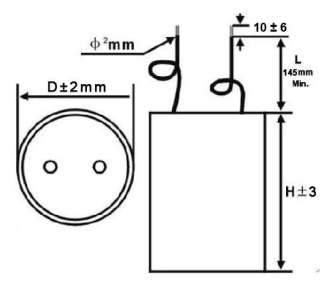
TS11-16



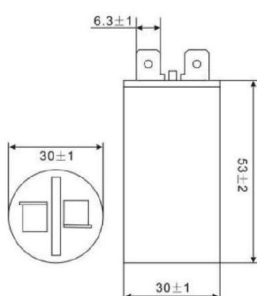
TS11-17



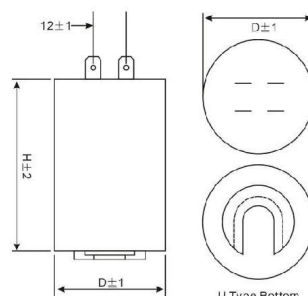
TS11-18



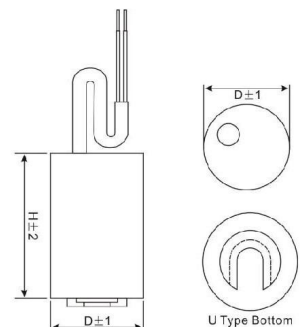
TS11-19(only for D:30mm)



TS11-20



TS11-21



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# TS11

- Low D.F. (dissipation factor), good self-healing character
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Dimensions (mm)

CAP	TS11-11				TS11-12				TS11-13				TS11-14			
	250VAC		450VAC		250VAC		450VAC		250VAC		450VAC		250VAC		450VAC	
uF	D	H	D	H	D	H	D	H	D	H	D	H	D	H	D	H
1	30	50	30	50	30	50	30	50	30	50	30	50	30	50	30	50
1.5	30	50	30	50	30	50	30	50	30	50	30	50	30	50	30	50
2	30	50	30	50	30	50	30	50	30	50	30	50	30	50	30	50
2.5	30	50	30	50	30	50	30	50	30	57	30	57	30	50	30	50
3	30	50	30	50	30	50	30	50	30	57	30	57	30	50	30	50
3.5	30	50	30	60	30	50	30	60	30	57	30	57	30	50	30	60
3.75	--	--	--	--	30	50	30	60	30	57	30	57	--	--	--	--
4	30	50	30	60	30	50	30	60	30	57	30	57	30	50	30	60
4.5	30	50	30	60	30	50	30	60	30	57	30	57	30	50	30	60
4.7	30	50	30	60	30	50	30	60	30	57	35	65	--	--	--	--
5	30	50	30	60	30	50	30	60	30	57	35	65	30	50	30	60
6	30	50	35	60	30	50	35	60	30	57	35	65	30	50	35	60
6.3	30	50	35	60	30	50	35	60	30	57	35	65	--	--	--	--
7	30	60	35	60	30	60	35	60	30	57	35	65	30	50	35	60
8	30	60	35	70	30	60	35	70	30	57	40	70	30	60	35	60
9	--	--	--	--	30	60	40	70	30	57	40	70	--	--	--	--
10	30	60	40	70	30	60	40	70	30	57	40	70	30	60	35	70
11	--	--	--	--	30	60	40	70	--	--	--	--	--	--	--	--
12	30	60	40	70	30	60	40	70	35	65	40	70	30	60	40	70
12.5	30	60	40	70	30	60	40	70	35	65	40	70	30	60	40	70
13	35	60	40	70	35	60	40	70	--	--	--	--	35	60	40	70
14	35	60	40	70	35	60	40	70	35	65	40	70	35	60	40	70
15	35	60	40	70	35	60	40	70	35	65	40	70	35	60	40	70
16	35	60	45	70	35	60	45	70	35	65	40	70	35	60	45	70
18	35	70	45	70	35	70	45	70	35	65	40	95	35	70	45	70
20	35	70	45	70	35	70	45	70	35	65	40	95	35	70	45	70
22	35	70	40	90	35	70	40	90	40	70	40	95	35	70	40	90
24	35	70	40	90	35	70	40	90	40	70	40	95	35	70	40	90
25	35	70	45	90	35	70	45	90	40	70	45	95	35	70	45	90
30	40	70	45	90	40	70	45	90	40	70	45	95	40	70	45	90
31.5	--	--	--	--	--	--	--	--	40	95	45	95	--	--	--	--
35	45	70	45	90	45	70	45	90	40	95	45	95	45	70	45	90
40	40	90	50	90	40	90	50	90	40	95	50	106	40	90	50	90
45	45	90	50	90	45	90	50	90	45	95	50	106	45	90	50	90
50	45	90	50	100	45	90	50	100	45	95	50	106	45	90	50	100
55	50	90	50	120	50	90	50	120	45	95	50	116	50	90	50	120
60	50	90	50	120	50	90	50	120	45	95	50	116	50	90	50	120
65	50	90	55	120	50	90	55	120	45	95	55	120	50	90	55	120
70	50	100	55	120	50	100	55	120	50	106	55	120	50	100	55	120
75	50	100	60	120	50	100	60	120	50	106	60	120	50	100	60	120
80	50	100	60	120	50	100	60	120	50	106	60	120	50	100	60	120
85	50	120	60	120	50	120	60	120	50	116	60	120	50	120	60	120
90	50	120	60	120	50	120	60	120	50	116	60	120	50	120	60	120
100	50	120	65	130	50	120	65	130	50	116	65	130	50	120	65	130

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Dimensions (mm)

CAP	TS11-15				TS11-16				TS11-17				TS11-18			
	250VAC		450VAC		250VAC		450VAC		250VAC		450VAC		250VAC		450VAC	
uF	D	H	D	H	D	H	D	H	D	H	D	H	D	H	D	H
1	30	50	30	50	30	50	30	50	30	50	30	50	30	50	30	50
1.5	30	50	30	50	30	50	30	50	30	50	30	50	30	50	30	50
2	30	57	30	57	30	50	30	50	30	50	30	50	30	50	30	50
2.5	30	57	30	57	30	57	30	57	30	57	30	57	30	50	30	50
3	30	57	30	57	30	57	30	57	30	57	30	57	30	50	30	50
3.5	30	57	30	57	30	57	30	57	30	57	30	57	30	50	30	60
3.75	30	57	30	57	--	--	--	--	30	57	30	57	30	50	30	60
4	30	57	30	57	30	57	30	50	30	57	30	57	30	50	30	60
4.5	30	57	30	57	30	57	30	50	30	57	30	57	30	50	30	60
4.7	--	--	--	--	--	--	--	--	--	--	--	--	30	50	30	60
5	30	57	35	65	30	57	30	50	30	57	30	57	30	50	30	60
6	30	57	35	65	30	57	30	57	30	57	35	65	30	50	35	60
6.3	30	57	35	65	30	57	30	57	30	57	35	65	30	50	35	60
6.5	--	--	--	--	--	--	--	--	--	--	--	--	30	60	35	60
7	30	57	35	65	30	57	30	57	30	57	35	65	30	60	35	60
7.5	--	--	--	--	30	57	35	65	--	--	--	--	--	--	--	--
8	30	57	40	70	30	57	40	70	30	57	40	70	30	60	35	70
9	30	57	40	70	30	57	40	70	--	--	--	--	30	60	40	70
10	30	57	40	70	30	57	40	70	30	57	40	70	30	60	40	70
11	35	65	40	70	--	--	--	--	--	--	--	--	--	--	--	--
12	35	65	40	70	35	65	40	70	35	65	40	70	30	60	40	70
12.5	35	65	40	70	35	65	40	70	35	65	40	70	30	60	40	70
13	--	--	--	--	35	65	40	70	--	--	--	--	--	--	--	--
14	35	65	40	70	35	65	40	70	35	65	40	70	30	60	40	70
15	35	65	40	70	35	65	40	70	35	65	40	70	30	60	40	70
16	35	65	40	70	35	65	40	70	35	65	40	70	35	60	45	70
18	35	65	40	95	35	65	40	95	35	65	40	95	35	70	45	70
20	35	65	40	95	35	65	40	95	35	65	40	95	35	70	45	70
22	40	70	40	95	40	70	40	95	40	70	40	95	35	70	40	90
24	40	70	40	95	40	70	40	95	40	70	40	95	35	70	40	90
25	40	70	40	95	40	70	45	95	40	70	45	95	35	70	45	90
30	40	70	45	95	40	70	45	95	40	70	45	95	40	70	45	90
33	--	--	--	--	--	--	--	--	--	--	--	--	45	70	45	90
35	40	95	45	95	40	95	45	95	40	95	45	95	45	70	45	90
40	40	95	50	106	40	95	50	106	40	95	50	106	40	90	50	90
45	40	95	50	106	45	95	50	106	45	95	50	106	45	90	50	90
50	45	95	50	106	40	95	50	106	45	95	50	106	45	90	50	100
55	45	95	50	116	45	95	50	116	45	95	50	116	50	90	50	120
60	45	95	50	116	45	95	50	116	45	95	50	116	50	90	50	120
65	45	95	55	120	45	95	55	120	45	95	55	120	50	90	55	120
70	50	106	55	120	50	106	55	120	50	106	55	120	50	100	55	120
75	50	106	60	120	50	106	60	120	50	106	60	120	50	100	60	120
80	50	106	60	120	50	106	60	120	50	106	60	120	50	100	60	120
85	50	116	60	120	50	116	60	120	50	116	60	120	50	120	60	120
90	50	116	60	120	50	116	60	120	50	116	60	120	50	120	60	120
100	50	116	65	130	50	116	65	130	50	116	65	130	50	120	65	130

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