

Metallized Polypropylene Film Capacitor

BMPS

Non-inductive construction using metallized Polypropylene film with flame retardant plastic case and epoxy resin filled.

■ Features

- Metallized Polypropylene(Series Type).
- Non-inductive wound construction.
- Low dissipation factor.
- Small inherent temperature rise.
- Plastic case(UL94 V-0), Epoxy resin sealing
- RoHS directive compliant

■ Applications

- Typical applications include pulse operation in switched mode
- power supply(SMPS), televisions, computers, monitors, electrical ballasts and other high frequency applications demanding stable operation.

■ Specifications

Reference Standard	IEC 60384-16
Climatic Category	40 / 105 / 21
Rated Temperature	105℃ +85℃~+105℃ decreasing factor 1.0% / °C for V_R (dc)
Operation Temperature Range	-40℃~105℃
Rated Voltage	1000Vdc, 1250Vdc, 1600Vdc, 2000Vdc, 2500Vdc
Capacitance Range	0.0027μF~0.82μF
Capacitance Tolerance	G : ±2% H : ±3% J : ±5% K : ±10% M : ±20% ※Standard : J : ±5%, Other Tolerance Grade : available on request.
Voltage Proof	1.75 U_R (dc) / 3sec
Dissipation Factor	≤0.1%(at 1kHz 20℃)
Rated Voltage	≥30,000MΩ C_R ≤0.33μF 100Vdc 60sec 20℃
	≥10,000Ω·F C_R >0.33μF 100Vdc 60sec 20℃

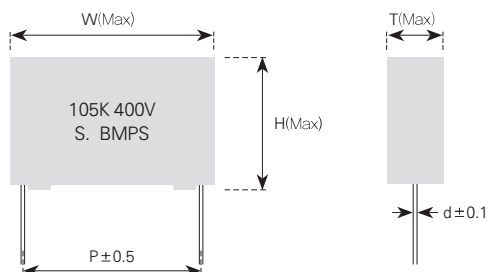
■ Part Number System

BMPS	1000V	103	J	10	S	5	
Part-1	Part-2	Part-3	Part-4	Part-5	Part-6	Part-7	Part-8

Part-1 : Series Code(Series Name)-BMPS
Part-2 : Rated Voltage(DC :1000V~2500V)
Part-3 : Rated Capacitance Value(0.0027μF~0.82μF / 272~824)
Part-4 : Capacitance Tolerance(G : ±2% H : ±3% J : ±5% K : ±10% M : ±20%)
Part-5 : Lead Spacing(10mm / 15mm / 22.5mm / 27.5mm)
Part-6 : Forming-Type and Packing Code(Refer to 1.8.1.)
Part-7 : Size Number(1~4 : Min-Type / 5 : Standard-Type / 6~9 : Large-Type)
Part-8 : Internal Use

CODE	STYLE
B	Bending Forming
C	Straight Cutting
D	D-Type Forming
L	B-Type long Forming
M	C-Type long Forming
S	Straight
X	B-Type Forming
Y	C-Type Forming
Z	Z-Type Forming
T	A-Type Tapping
U	B-Type Tapping
V	C-Type Tapping

■ Dimensions



1000Vdc (400Vac)					
Cap. (μF)	Dimensions(mm)			Pitch - d	PART NUMBER
	W (max.)	H (max.)	T (max.)		
0.01	13	11	5	10-0.6	BMPS 1000V 103J 10S 5 _____
0.012	13	11	5	10-0.6	BMPS 1000V 123J 10S 5 _____
0.015	13	11	5	10-0.6	BMPS 1000V 153J 10S 5 _____
0.018	13	11	5	10-0.6	BMPS 1000V 183J 10S 5 _____
0.022	13	12	6	10-0.6	BMPS 1000V 223J 10S 5 _____
0.018	18	11	5	15-0.8	BMPS 1000V 183J 15S 5 _____
0.022	18	11	5	15-0.8	BMPS 1000V 223J 15S 5 _____
0.027	18	12.5	5.5	15-0.8	BMPS 1000V 273J 15S 5 _____
0.033	18	12.5	5.5	15-0.8	BMPS 1000V 333J 15S 5 _____
0.039	18	13.5	7.5	15-0.8	BMPS 1000V 393J 15S 5 _____
0.047	18	13.5	7.5	15-0.8	BMPS 1000V 473J 15S 5 _____
0.056	18	13.5	7.5	15-0.8	BMPS 1000V 563J 15S 5 _____
0.068	18	14.5	8.5	15-0.8	BMPS 1000V 683J 15S 5 _____
0.082	18	16	10	15-0.8	BMPS 1000V 823J 15S 5 _____
0.1	18	16	10	15-0.8	BMPS 1000V 104J 15S 5 _____
0.12	18	19	11	15-0.8	BMPS 1000V 124J 15S 5 _____
0.15	18	19	11	15-0.8	BMPS 1000V 154J 15S 5 _____
0.047	26	14.5	6	22.5-0.8	BMPS 1000V 473J 22.5S 5 _____
0.056	26	14.5	6	22.5-0.8	BMPS 1000V 563J 22.5S 5 _____
0.068	26	14.5	6	22.5-0.8	BMPS 1000V 683J 22.5S 5 _____
0.082	26	16	7	22.5-0.8	BMPS 1000V 823J 22.5S 5 _____
0.1	26	16	7	22.5-0.8	BMPS 1000V 104J 22.5S 5 _____
0.12	26	16	8	22.5-0.8	BMPS 1000V 124J 22.5S 5 _____
0.15	26	18.5	9	22.5-0.8	BMPS 1000V 154J 22.5S 5 _____
0.18	26	18.5	10	22.5-0.8	BMPS 1000V 184J 22.5S 5 _____
0.22	26	18.5	10	22.5-0.8	BMPS 1000V 224J 22.5S 5 _____

0.27	26	22	13	22.5-0.8	BMPS 1000V 274J 22.5S 5 _____
0.33	26	22	13	22.5-0.8	BMPS 1000V 334J 22.5S 5 _____
0.39	26	24.5	15.5	22.5-0.8	BMPS 1000V 394J 22.5S 5 _____
0.47	26	24.5	15.5	22.5-0.8	BMPS 1000V 474J 22.5S 5 _____
0.56	26	24.5	15.5	22.5-0.8	BMPS 1000V 564J 22.5S 5 _____
0.15	31.5	17	9	27.5-0.8	BMPS 1000V 154J 27.5S 5 _____
0.18	31.5	17	9	27.5-0.8	BMPS 1000V 184J 27.5S 5 _____
0.22	31.5	17	9	27.5-0.8	BMPS 1000V 224J 27.5S 5 _____
0.27	31.5	20	11	27.5-0.8	BMPS 1000V 274J 27.5S 5 _____
0.33	31.5	20	11	27.5-0.8	BMPS 1000V 334J 27.5S 5 _____
0.39	31.5	25	13	27.5-0.8	BMPS 1000V 394J 27.5S 5 _____
0.47	31.5	25	13	27.5-0.8	BMPS 1000V 474J 27.5S 5 _____
0.56	31.5	28	14	27.5-0.8	BMPS 1000V 564J 27.5S 5 _____
0.68	31.5	28	14	27.5-0.8	BMPS 1000V 684J 27.5S 5 _____
0.82	31.5	28	17.5	27.5-0.8	BMPS 1000V 824J 27.5S 5 _____

1250Vdc (450Vac)					
Cap. (μF)	Dimensions(mm)			Pitch - d	PART NUMBER
	W (max.)	H (max.)	T (max.)		
0.01	13	11	5	10-0.6	BMPS 1250V 103J 10S 5 _____
0.012	13	11	5	10-0.6	BMPS 1250V 123J 10S 5 _____
0.015	13	12	6	10-0.6	BMPS 1250V 153J 10S 5 _____
0.0082	18	11	5	15-0.8	BMPS 1250V 822J 15S 5 _____
0.01	18	11	5	15-0.8	BMPS 1250V 103J 15S 5 _____
0.012	18	12.5	5.5	15-0.8	BMPS 1250V 123J 15S 5 _____
0.015	18	12	6	15-0.8	BMPS 1250V 153J 15S 5 _____
0.018	18	13.5	7.5	15-0.8	BMPS 1250V 183J 15S 5 _____
0.022	18	13.5	7.5	15-0.8	BMPS 1250V 223J 15S 5 _____
0.027	18	13.5	7.5	15-0.8	BMPS 1250V 273J 15S 5 _____
0.033	18	14.5	8.5	15-0.8	BMPS 1250V 333J 15S 5 _____
0.039	18	16	10	15-0.8	BMPS 1250V 393J 15S 5 _____
0.047	18	16	10	15-0.8	BMPS 1250V 473J 15S 5 _____
0.056	18	19	11	15-0.8	BMPS 1250V 563J 15S 5 _____
0.068	18	19	11	15-0.8	BMPS 1250V 683J 15S 5 _____
0.022	26	14.5	6	22.5-0.8	BMPS 1250V 223J 22.5S 5 _____
0.027	26	14.5	6	22.5-0.8	BMPS 1250V 273J 22.5S 5 _____
0.033	26	14.5	6	22.5-0.8	BMPS 1250V 333J 22.5S 5 _____
0.039	26	14.5	6	22.5-0.8	BMPS 1250V 393J 22.5S 5 _____

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0.047	26	16	7	22.5-0.8	BMPS 1250V 473J 22.5S 5 _____
0.056	26	16	7	22.5-0.8	BMPS 1250V 563J 22.5S 5 _____
0.068	26	17	8.5	22.5-0.8	BMPS 1250V 683J 22.5S 5 _____
0.082	26	18.5	9	22.5-0.8	BMPS 1250V 823J 22.5S 5 _____
0.1	26	18.5	10	22.5-0.8	BMPS 1250V 104J 22.5S 5 _____
0.12	26	20	11	22.5-0.8	BMPS 1250V 124J 22.5S 5 _____
0.15	26	22	13	22.5-0.8	BMPS 1250V 154J 22.5S 5 _____
0.18	26	22	13	22.5-0.8	BMPS 1250V 184J 22.5S 5 _____
0.22	26	24.5	15.5	22.5-0.8	BMPS 1250V 224J 22.5S 5 _____
0.27	26	24.5	15.5	22.5-0.8	BMPS 1250V 274J 22.5S 5 _____
0.068	31.5	17	9	27.5-0.8	BMPS 1250V 683J 27.5S 5 _____
0.082	31.5	17	9	27.5-0.8	BMPS 1250V 823J 27.5S 5 _____
0.1	31.5	17	9	27.5-0.8	BMPS 1250V 104J 27.5S 5 _____
0.12	31.5	17	9	27.5-0.8	BMPS 1250V 124J 27.5S 5 _____
0.15	31.5	20	11	27.5-0.8	BMPS 1250V 154J 27.5S 5 _____
0.18	31.5	20	11	27.5-0.8	BMPS 1250V 184J 27.5S 5 _____
0.22	31.5	25	13	27.5-0.8	BMPS 1250V 224J 27.5S 5 _____
0.27	31.5	25	13	27.5-0.8	BMPS 1250V 274J 27.5S 5 _____
0.33	31.5	28	14	27.5-0.8	BMPS 1250V 334J 27.5S 5 _____
0.39	31.5	28	17.5	27.5-0.8	BMPS 1250V 394J 27.5S 5 _____
0.47	31.5	28	17.5	27.5-0.8	BMPS 1250V 474J 27.5S 5 _____
0.56	31.5	37	22	27.5-0.8	BMPS 1250V 564J 27.5S 5 _____
0.68	31.5	37	22	27.5-0.8	BMPS 1250V 684J 27.5S 5 _____
0.82	31.5	37	22	27.5-0.8	BMPS 1250V 824J 27.5S 5 _____

1600Vdc (500Vac)

Cap. (μF)	Dimensions(mm)			Pitch - d	PART NUMBER
	W (max.)	H (max.)	T (max.)		
0.0027	13	11	5	10-0.6	BMPS 1600V 272J 10S 5 _____
0.0033	13	11	5	10-0.6	BMPS 1600V 332J 10S 5 _____
0.0039	13	11	5	10-0.6	BMPS 1600V 392J 10S 5 _____
0.0047	13	11	5	10-0.6	BMPS 1600V 472J 10S 5 _____
0.0056	13	12	6	10-0.6	BMPS 1600V 562J 10S 5 _____
0.0068	13	12	6	10-0.6	BMPS 1600V 682J 10S 5 _____
0.0056	18	11	5	15-0.8	BMPS 1600V 562J 15S 5 _____
0.0068	18	11	5	15-0.8	BMPS 1600V 682J 15S 5 _____
0.0082	18	12.5	5.5	15-0.8	BMPS 1600V 822J 15S 5 _____
0.01	18	12	6	15-0.8	BMPS 1600V 103J 15S 5 _____

0.012	18	13.5	7.5	15-0.8	BMPS 1600V 123J 15S 5 _____
0.015	18	13.5	7.5	15-0.8	BMPS 1600V 153J 15S 5 _____
0.018	18	14.5	8.5	15-0.8	BMPS 1600V 183J 15S 5 _____
0.022	18	14.5	8.5	15-0.8	BMPS 1600V 223J 15S 5 _____
0.027	18	16	10	15-0.8	BMPS 1600V 273J 15S 5 _____
0.033	18	19	11	15-0.8	BMPS 1600V 333J 15S 5 _____
0.039	18	19	11	15-0.8	BMPS 1600V 393J 15S 5 _____
0.047	18	19	11	15-0.8	BMPS 1600V 473J 15S 5 _____
0.015	26	14.5	6	22.5-0.8	BMPS 1600V 153J 22.5S 5 _____
0.018	26	14.5	6	22.5-0.8	BMPS 1600V 183J 22.5S 5 _____
0.022	26	14.5	6	22.5-0.8	BMPS 1600V 223J 22.5S 5 _____
0.027	26	14.5	6	22.5-0.8	BMPS 1600V 273J 22.5S 5 _____
0.033	26	16	7	22.5-0.8	BMPS 1600V 333J 22.5S 5 _____
0.039	26	16	7	22.5-0.8	BMPS 1600V 393J 22.5S 5 _____
0.047	26	17	8.5	22.5-0.8	BMPS 1600V 473J 22.5S 5 _____
0.056	26	18.5	9	22.5-0.8	BMPS 1600V 563J 22.5S 5 _____
0.068	26	18.5	10	22.5-0.8	BMPS 1600V 683J 22.5S 5 _____
0.082	26	20	11	22.5-0.8	BMPS 1600V 823J 22.5S 5 _____
0.1	26	22	13	22.5-0.8	BMPS 1600V 104J 22.5S 5 _____
0.12	26	22	13	22.5-0.8	BMPS 1600V 124J 22.5S 5 _____
0.15	26	24.5	15.5	22.5-0.8	BMPS 1600V 154J 22.5S 5 _____
0.18	26	24.5	15.5	22.5-0.8	BMPS 1600V 184J 22.5S 5 _____
0.047	31.5	17	9	27.5-0.8	BMPS 1600V 473J 27.5S 5 _____
0.056	31.5	17	9	27.5-0.8	BMPS 1600V 563J 27.5S 5 _____
0.068	31.5	17	9	27.5-0.8	BMPS 1600V 683J 27.5S 5 _____
0.082	31.5	17	9	27.5-0.8	BMPS 1600V 823J 27.5S 5 _____
0.1	31.5	20	11	27.5-0.8	BMPS 1600V 104J 27.5S 5 _____
0.12	31.5	20	11	27.5-0.8	BMPS 1600V 124J 27.5S 5 _____
0.15	31.5	25	13	27.5-0.8	BMPS 1600V 154J 27.5S 5 _____
0.18	31.5	25	13	27.5-0.8	BMPS 1600V 184J 27.5S 5 _____
0.22	31.5	28	14	27.5-0.8	BMPS 1600V 224J 27.5S 5 _____
0.27	31.5	28	17.5	27.5-0.8	BMPS 1600V 274J 27.5S 5 _____
0.33	31.5	29	19	27.5-0.8	BMPS 1600V 334J 27.5S 5 _____
0.39	31.5	37	22	27.5-0.8	BMPS 1600V 394J 27.5S 5 _____
0.47	31.5	37	22	27.5-0.8	BMPS 1600V 474J 27.5S 5 _____
0.56	31.5	37	22	27.5-0.8	BMPS 1600V 564J 27.5S 5 _____

2000Vdc (600Vac)						
Cap. (μF)	Dimensions(mm)			Pitch - d	PART NUMBER	
	W (max.)	H (max.)	T (max.)			
0.0027	13	11	5	10-0.6	BMPS 2000V 272J 10S 5	_____
0.0033	13	11	5	10-0.6	BMPS 2000V 332J 10S 5	_____
0.0039	13	11	5	10-0.6	BMPS 2000V 392J 10S 5	_____
0.0047	13	11	5	10-0.6	BMPS 2000V 472J 10S 5	_____
0.0056	13	12	6	10-0.6	BMPS 2000V 562J 10S 5	_____
0.0027	18	11	5	15-0.8	BMPS 2000V 272J 15S 5	_____
0.0033	18	11	5	15-0.8	BMPS 2000V 332J 15S 5	_____
0.0039	18	11	5	15-0.8	BMPS 2000V 392J 15S 5	_____
0.0047	18	12.5	5.5	15-0.8	BMPS 2000V 472J 15S 5	_____
0.0056	18	12.5	5.5	15-0.8	BMPS 2000V 562J 15S 5	_____
0.0068	18	13.5	7.5	15-0.8	BMPS 2000V 682J 15S 5	_____
0.0082	18	13.5	7.5	15-0.8	BMPS 2000V 822J 15S 5	_____
0.01	18	13.5	7.5	15-0.8	BMPS 2000V 103J 15S 5	_____
0.012	18	14.5	8.5	15-0.8	BMPS 2000V 123J 15S 5	_____
0.015	18	16	10	15-0.8	BMPS 2000V 153J 15S 5	_____
0.018	18	19	11	15-0.8	BMPS 2000V 183J 15S 5	_____
0.022	18	19	11	15-0.8	BMPS 2000V 223J 15S 5	_____
0.027	18	19	11	15-0.8	BMPS 2000V 273J 15S 5	_____
0.01	26	14.5	6	22.5-0.8	BMPS 2000V 103J 22.5S 5	_____
0.012	26	14.5	6	22.5-0.8	BMPS 2000V 123J 22.5S 5	_____
0.015	26	16	7	22.5-0.8	BMPS 2000V 153J 22.5S 5	_____
0.018	26	16	7	22.5-0.8	BMPS 2000V 183J 22.5S 5	_____
0.022	26	16	8	22.5-0.8	BMPS 2000V 223J 22.5S 5	_____
0.027	26	17	8.5	22.5-0.8	BMPS 2000V 273J 22.5S 5	_____
0.033	26	18.5	10	22.5-0.8	BMPS 2000V 333J 22.5S 5	_____
0.039	26	18.5	10	22.5-0.8	BMPS 2000V 393J 22.5S 5	_____
0.047	26	20	11	22.5-0.8	BMPS 2000V 473J 22.5S 5	_____
0.056	26	22	13	22.5-0.8	BMPS 2000V 563J 22.5S 5	_____
0.068	26	22	13	22.5-0.8	BMPS 2000V 683J 22.5S 5	_____
0.082	26	24.5	15.5	22.5-0.8	BMPS 2000V 823J 22.5S 5	_____
0.1	26	24.5	15.5	22.5-0.8	BMPS 2000V 104J 22.5S 5	_____
0.022	31.5	17	9	27.5-0.8	BMPS 2000V 223J 27.5S 5	_____
0.027	31.5	17	9	27.5-0.8	BMPS 2000V 273J 27.5S 5	_____
0.033	31.5	17	9	27.5-0.8	BMPS 2000V 333J 27.5S 5	_____
0.039	31.5	17	9	27.5-0.8	BMPS 2000V 393J 27.5S 5	_____
0.047	31.5	20	11	27.5-0.8	BMPS 2000V 473J 27.5S 5	_____

0.056	31.5	20	11	27.5-0.8	BMPS 2000V 563J 27.5S 5	_____
0.068	31.5	20	11	27.5-0.8	BMPS 2000V 683J 27.5S 5	_____
0.082	31.5	25	13	27.5-0.8	BMPS 2000V 823J 27.5S 5	_____
0.1	31.5	25	13	27.5-0.8	BMPS 2000V 104J 27.5S 5	_____
0.12	31.5	28	14	27.5-0.8	BMPS 2000V 124J 27.5S 5	_____
0.15	31.5	28	17.5	27.5-0.8	BMPS 2000V 154J 27.5S 5	_____
0.18	31.5	29	19	27.5-0.8	BMPS 2000V 184J 27.5S 5	_____
0.22	31.5	37	22	27.5-0.8	BMPS 2000V 224J 27.5S 5	_____
0.27	31.5	37	22	27.5-0.8	BMPS 2000V 274J 27.5S 5	_____
0.33	31.5	37	22	27.5-0.8	BMPS 2000V 334J 27.5S 5	_____

2500Vdc (650Vac)						
Cap. (μF)	Dimensions(mm)			Pitch - d	PART NUMBER	
	W (max.)	H (max.)	T (max.)			
0.0027	18	11	5	15-0.8	BMPS 2500V 272J 15S 5	_____
0.0033	18	11	5	15-0.8	BMPS 2500V 332J 15S 5	_____
0.0039	18	12.5	5.5	15-0.8	BMPS 2500V 392J 15S 5	_____
0.0047	18	12.5	5.5	15-0.8	BMPS 2500V 472J 15S 5	_____
0.0056	18	13.5	7.5	15-0.8	BMPS 2500V 562J 15S 5	_____
0.0068	18	13.5	7.5	15-0.8	BMPS 2500V 682J 15S 5	_____
0.0082	18	13.5	7.5	15-0.8	BMPS 2500V 822J 15S 5	_____
0.01	18	14.5	8.5	15-0.8	BMPS 2500V 103J 15S 5	_____
0.012	18	16	10	15-0.8	BMPS 2500V 123J 15S 5	_____
0.015	18	16	10	15-0.8	BMPS 2500V 153J 15S 5	_____
0.018	18	19	11	15-0.8	BMPS 2500V 183J 15S 5	_____
0.022	18	19	11	15-0.8	BMPS 2500V 223J 15S 5	_____
0.0047	26	14.5	6	22.5-0.8	BMPS 2500V 472J 22.5S 5	_____
0.0056	26	14.5	6	22.5-0.8	BMPS 2500V 562J 22.5S 5	_____
0.0068	26	14.5	6	22.5-0.8	BMPS 2500V 682J 22.5S 5	_____
0.0082	26	14.5	6	22.5-0.8	BMPS 2500V 822J 22.5S 5	_____
0.01	26	16	7	22.5-0.8	BMPS 2500V 103J 22.5S 5	_____
0.012	26	16	7	22.5-0.8	BMPS 2500V 123J 22.5S 5	_____
0.015	26	17	8.5	22.5-0.8	BMPS 2500V 153J 22.5S 5	_____
0.018	26	18.5	9	22.5-0.8	BMPS 2500V 183J 22.5S 5	_____
0.022	26	18.5	9	22.5-0.8	BMPS 2500V 223J 22.5S 5	_____
0.027	26	20	11	22.5-0.8	BMPS 2500V 273J 22.5S 5	_____
0.033	26	22	13	22.5-0.8	BMPS 2500V 333J 22.5S 5	_____
0.039	26	24.5	15.5	22.5-0.8	BMPS 2500V 393J 22.5S 5	_____

Metallized Polypropylene Film Capacitor

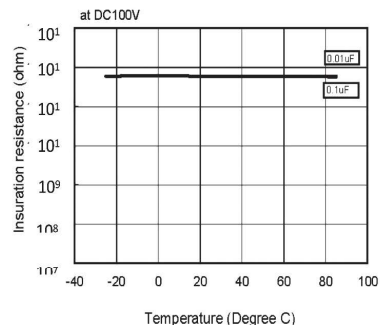
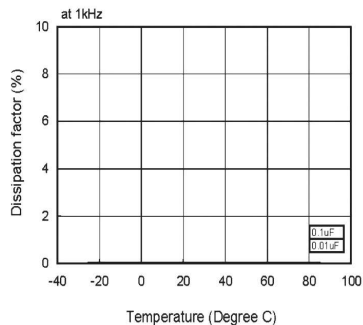
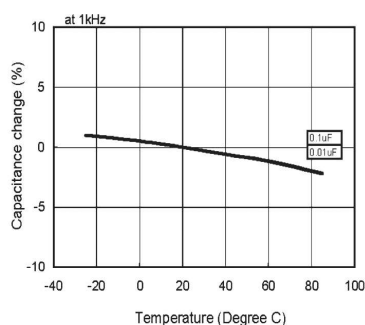
0.047	26	24.5	15.5	22.5-0.8	BMPS 2500V 473J 22.5S 5 _____
0.056	26	24.5	15.5	22.5-0.8	BMPS 2500V 563J 22.5S 5 _____
0.015	31.5	17	9	27.5-0.8	BMPS 2500V 153J 27.5S 5 _____
0.018	31.5	17	9	27.5-0.8	BMPS 2500V 183J 27.5S 5 _____
0.022	31.5	17	9	27.5-0.8	BMPS 2500V 223J 27.5S 5 _____
0.027	31.5	17	9	27.5-0.8	BMPS 2500V 273J 27.5S 5 _____
0.033	31.5	20	11	27.5-0.8	BMPS 2500V 333J 27.5S 5 _____
0.039	31.5	20	11	27.5-0.8	BMPS 2500V 393J 27.5S 5 _____

0.047	31.5	25	13	27.5-0.8	BMPS 2500V 473J 27.5S 5 _____
0.056	31.5	25	13	27.5-0.8	BMPS 2500V 563J 27.5S 5 _____
0.068	31.5	25	13	27.5-0.8	BMPS 2500V 683J 27.5S 5 _____
0.082	31.5	28	14	27.5-0.8	BMPS 2500V 823J 27.5S 5 _____
0.1	31.5	28	17.5	27.5-0.8	BMPS 2500V 104J 27.5S 5 _____
0.12	31.5	29	19	27.5-0.8	BMPS 2500V 124J 27.5S 5 _____
0.15	31.5	37	22	27.5-0.8	BMPS 2500V 154J 27.5S 5 _____
0.18	31.5	37	22	27.5-0.8	BMPS 2500V 184J 27.5S 5 _____

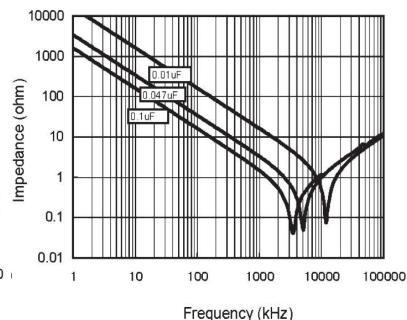
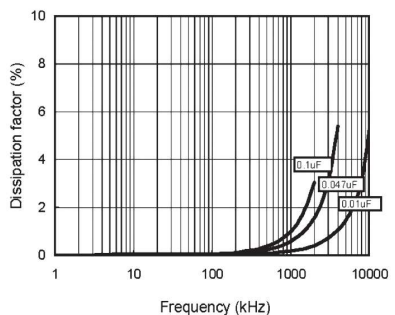
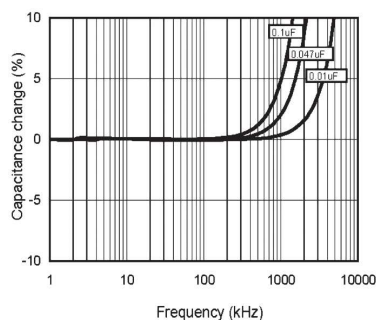
■ Electrical Characteristics (Typical Data)

1000Vdc Series

Temperature Characteristics

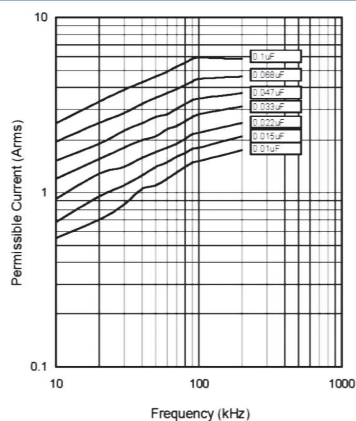


Frequency Characteristics



■ Applicable Specifications

Permissible Current



Pulse Handling Capability(dv/dt)
(Max 1000cycles)

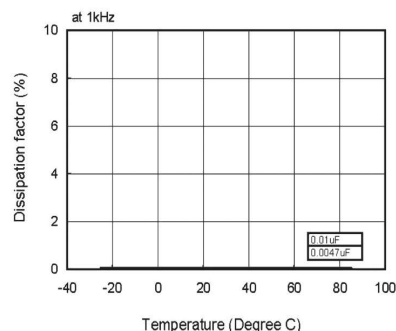
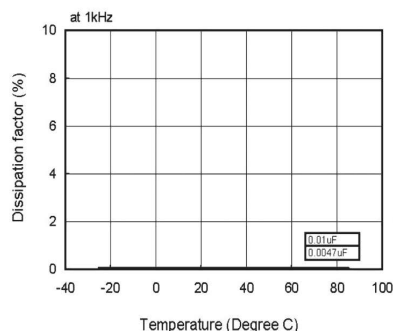
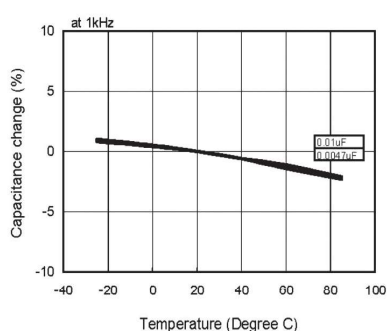
Rating Voltage	Capacitance Value(uF)	Code	dV/dt(V/us)	Current(o-p) (A)
1000VDC	0.0100	103	6000	60.0
	0.0150	153		90.0
	0.0220	223		132.0
	0.0330	333		198.0
	0.0470	473		282.0
	0.0680	683		408.0
	0.1000	104		600.0

Metallized Polypropylene Film Capacitor

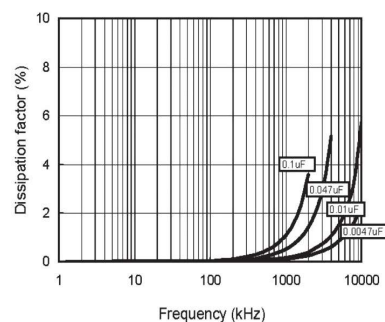
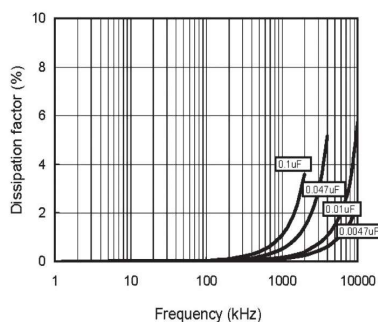
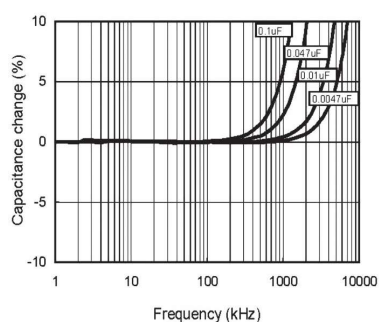
Electrical Characteristics (Typical Data)

1250Vdc Series

Temperature Characteristics

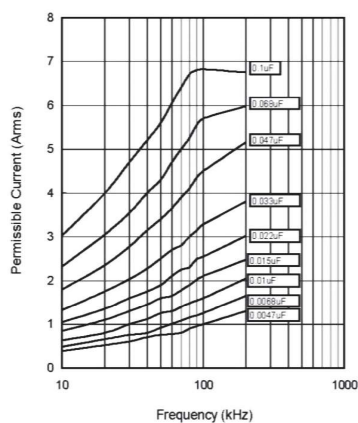


Frequency Characteristics



Applicable Specifications

Permissible Current



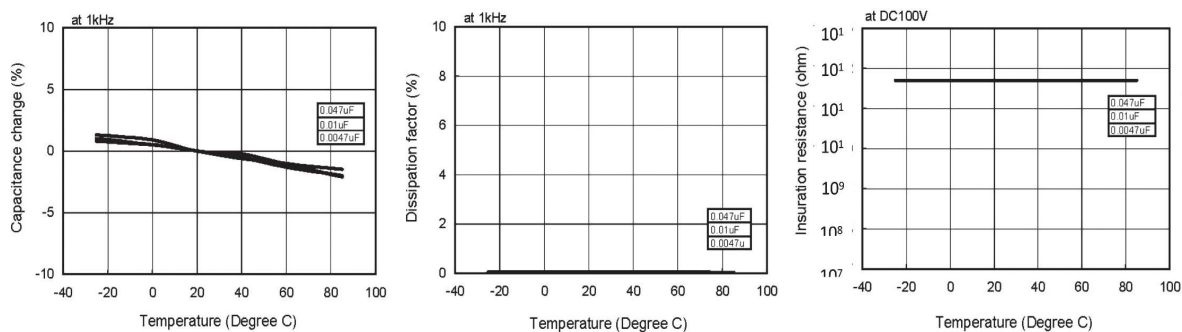
Pulse Handling Capability(dv/dt)
(Max 1000cycles)

Rating Voltage	Capacitance Value(uF)	Code	dV/dt(V/us)	Current(o-p) (A)
1250VDC	0.0047	472	6000	28.2
	0.0068	682		40.8
	0.0100	103		60.0
	0.0150	153		90.0
	0.0220	223		132.0
	0.0330	333		198.0
	0.0470	473		282.0
	0.0680	683		408.0
	0.1000	104		600.0

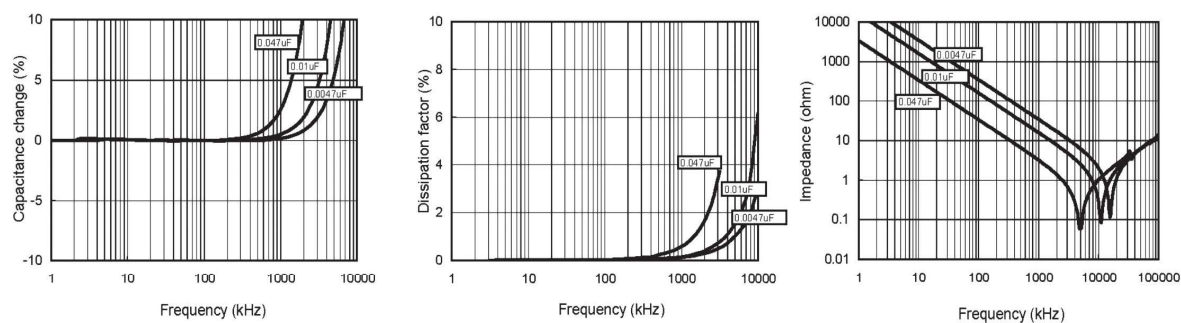
■ Electrical Characteristics (Typical Data)

1600Vdc Series

Temperature Characteristics

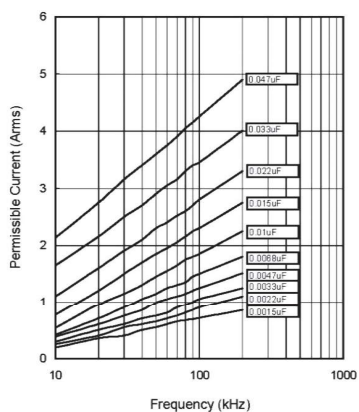


Frequency Characteristics



■ Applicable Specifications

Permissible Current



Pulse Handling Capability(dv/dt)
(Max 1000cycles)

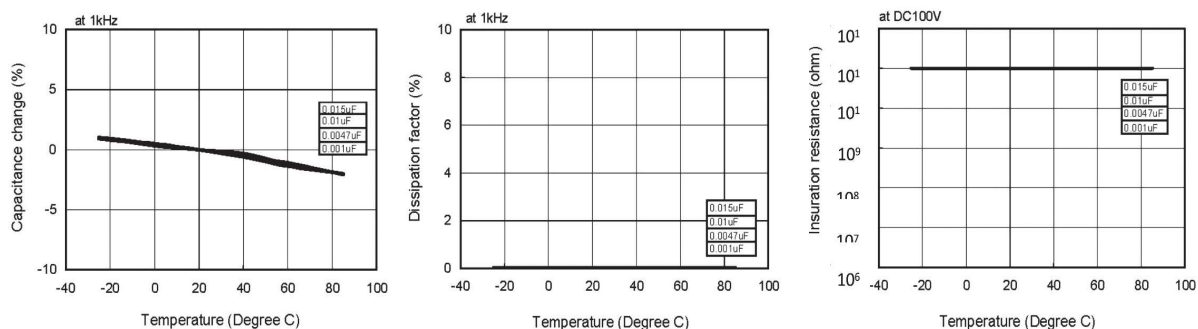
Rating Voltage	Capacitance Value(uF)	Code	dV/dt(V/us)	Current(o-p) (A)
1600VDC	0.0015	152	6000	9.0
	0.0022	222		13.2
	0.0033	332		19.8
	0.0047	472		28.2
	0.0068	682		40.8
	0.0100	103		60.0
	0.0150	153		90.0
	0.0220	223		132.0
	0.0330	333		198.0
	0.0470	473		282.0

Metallized Polypropylene Film Capacitor

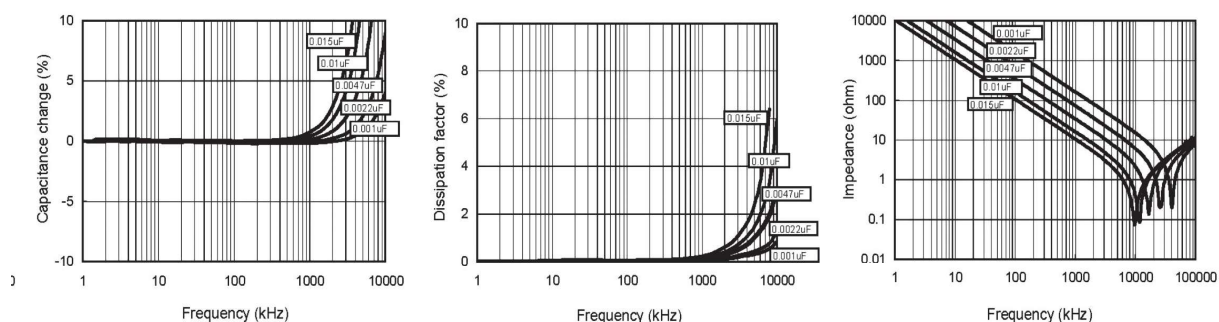
Electrical Characteristics (Typical Data)

2000Vdc Series

Temperature Characteristics

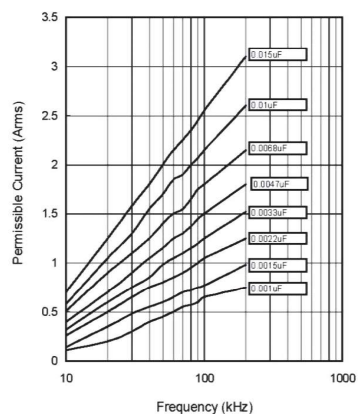


Frequency Characteristics



Applicable Specifications

Permissible Current



Pulse Handling Capability(dv/dt)
(Max 1000cycles)

Rating Voltage	Capacitance Value(uF)	Code	dV/dt(V/us)	Current(o-p) (A)
2000VDC	0.0010	102	6000	6.0
	0.0015	152		9.0
	0.0022	222		13.2
	0.0033	332		19.8
	0.0047	472		28.2
	0.0068	682		40.8
	0.0100	103		60.0
	0.0150	153		90.0