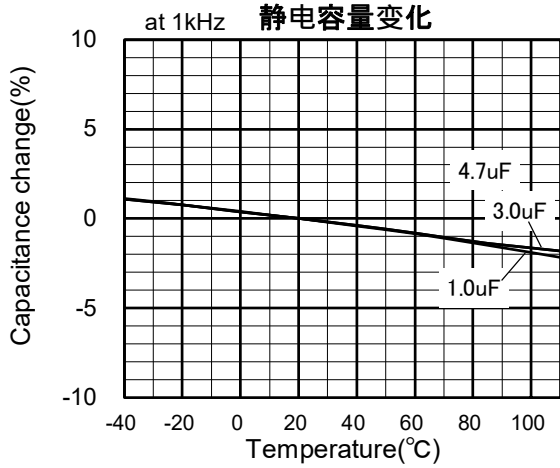


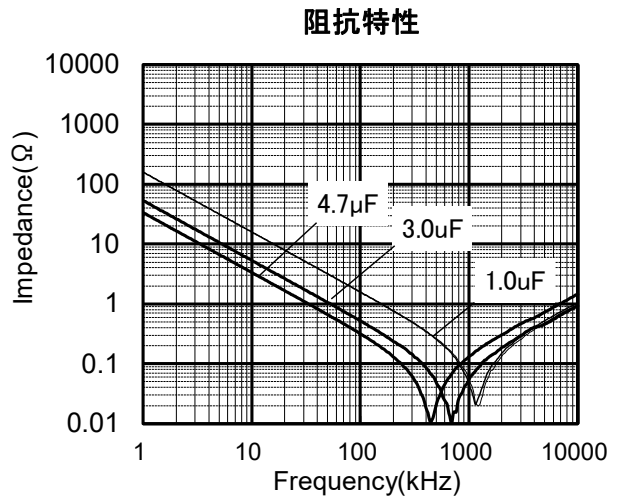
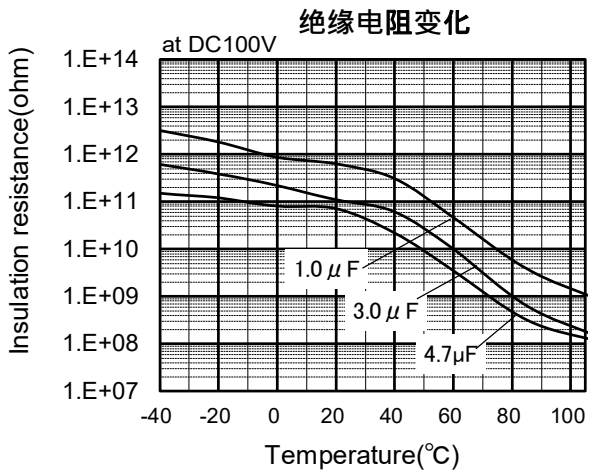
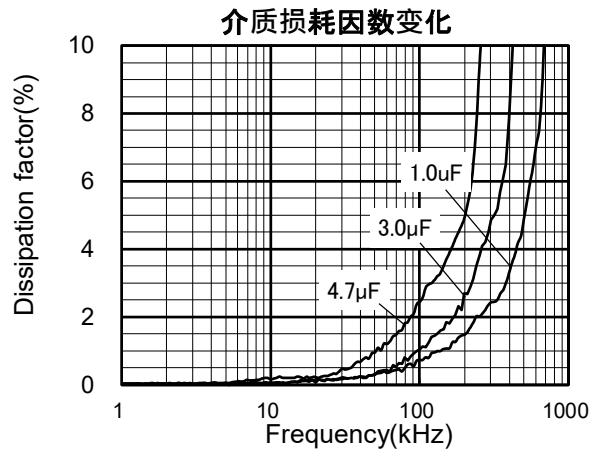
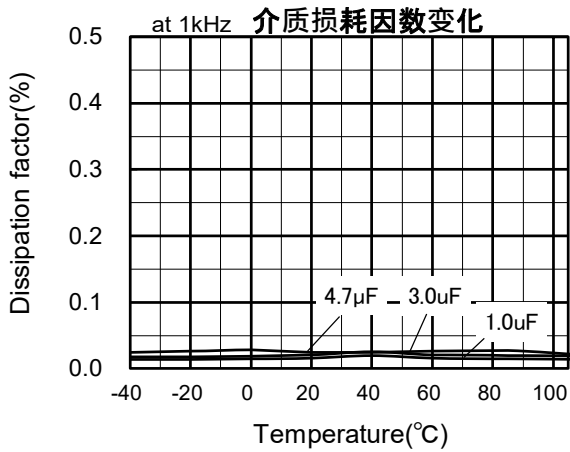
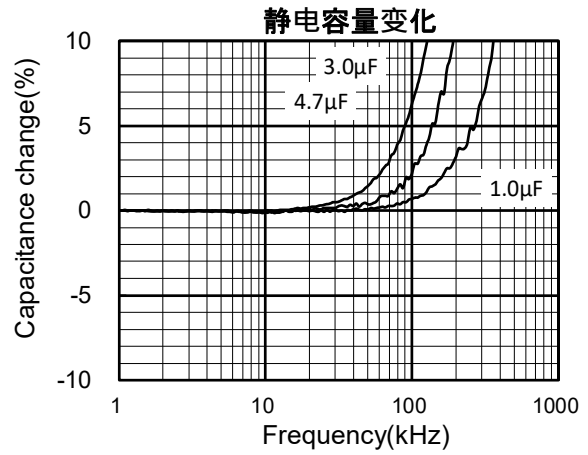
ECWFG Type DC630V series (金属化PP薄膜电容器)

温度特性和频率特性 <代表例>

温度特性



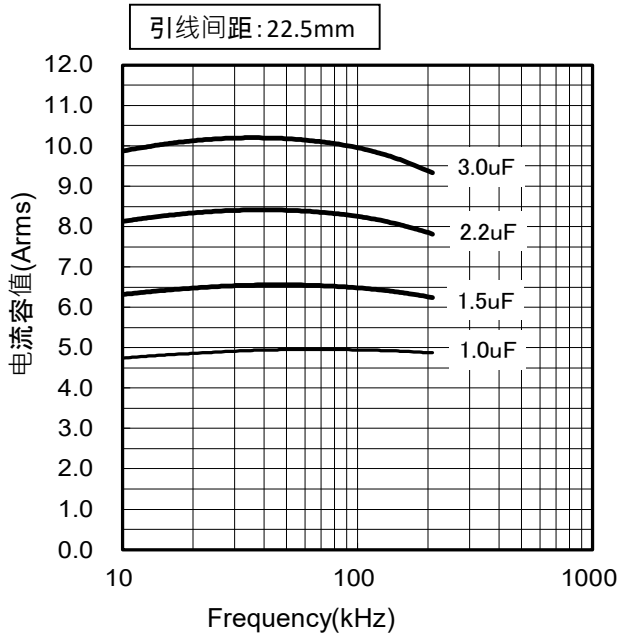
频率特性



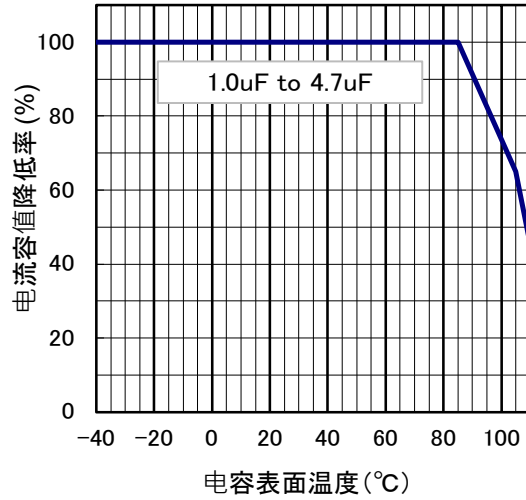
ECWFG Type DC630V series (金属化PP薄膜电容器)

应用规格

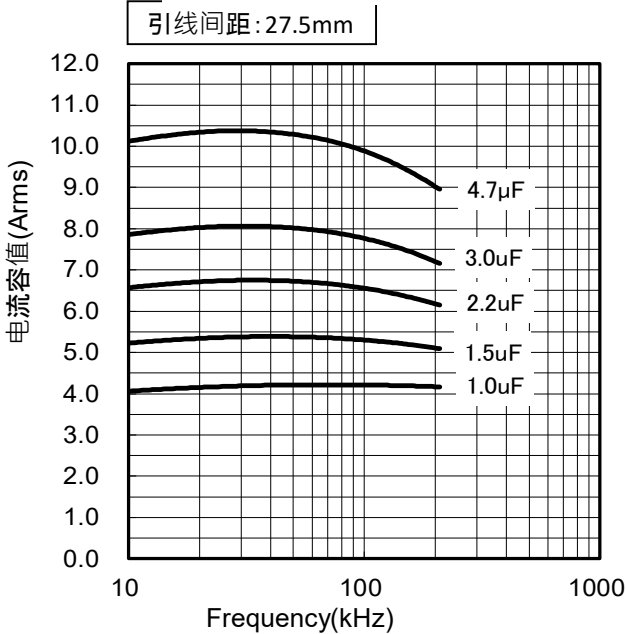
电流容值(有效值)



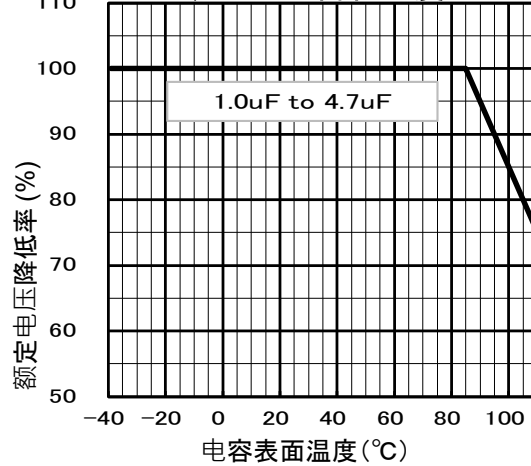
电流容值降低温度



电流容值(有效值)



额定电压降低温度



相对脉冲电流的电流容值

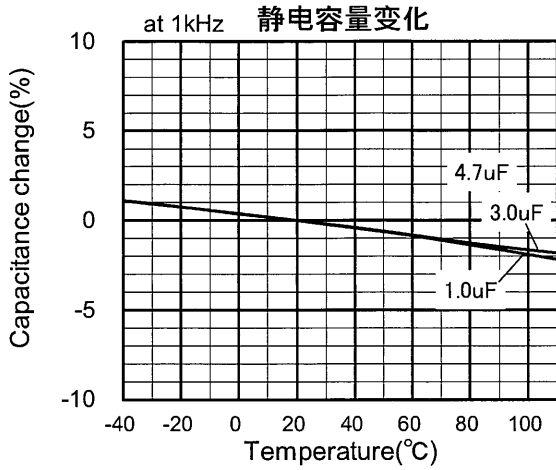
(脉冲次数10000次以内)

额定电压	引线间距 (mm)	静电容量值 (μF)	代码	dV/dt (V/μs)	电流容值 (Ao-p)
DC 630 V	22.5	1.0	105	65	65.0
		1.5	155		97.5
		2.2	225		143.0
		3.0	305		195.0
	27.5	1.0	105	50	50.0
		1.5	155		75.0
		2.2	225		110.0
		3.0	305		150.0
		4.7	475		235.0

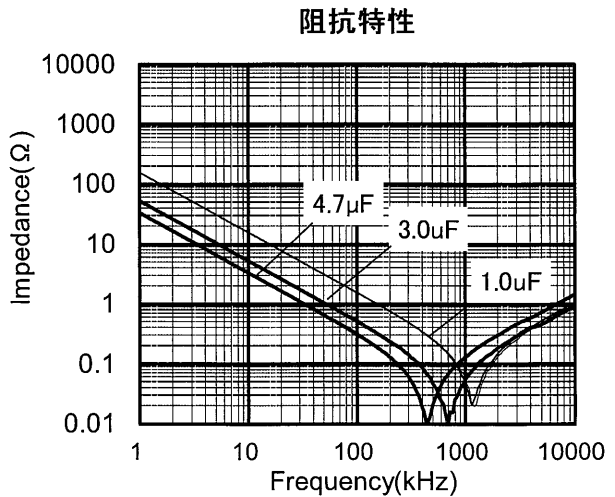
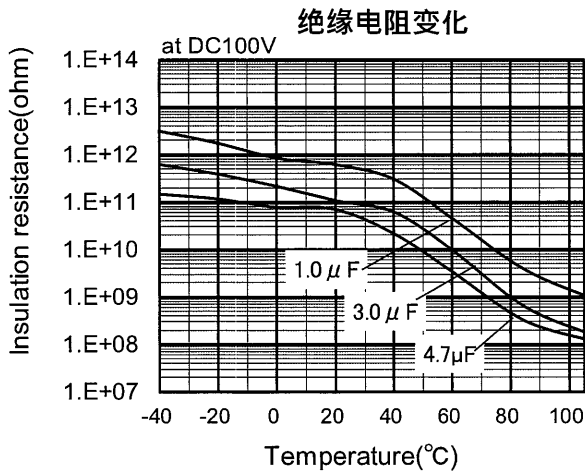
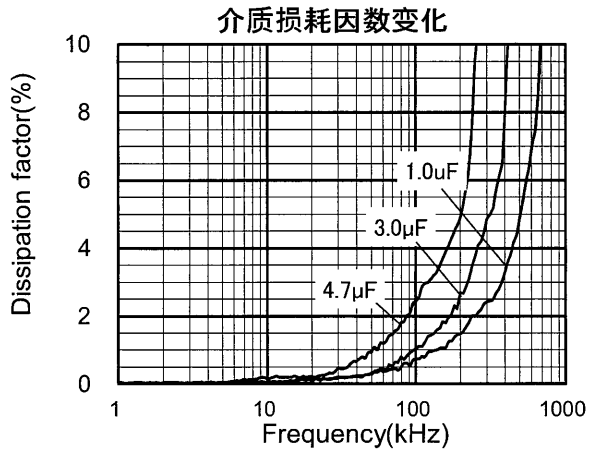
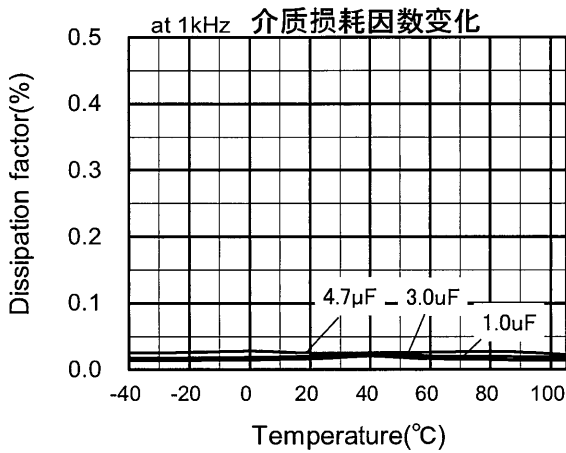
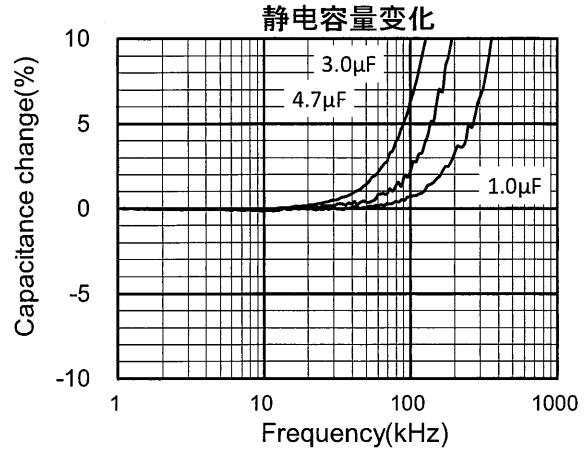
ECWFG Type DC700V series (金属化PP薄膜电容器)

温度特性和频率特性 <代表例>

温度特性



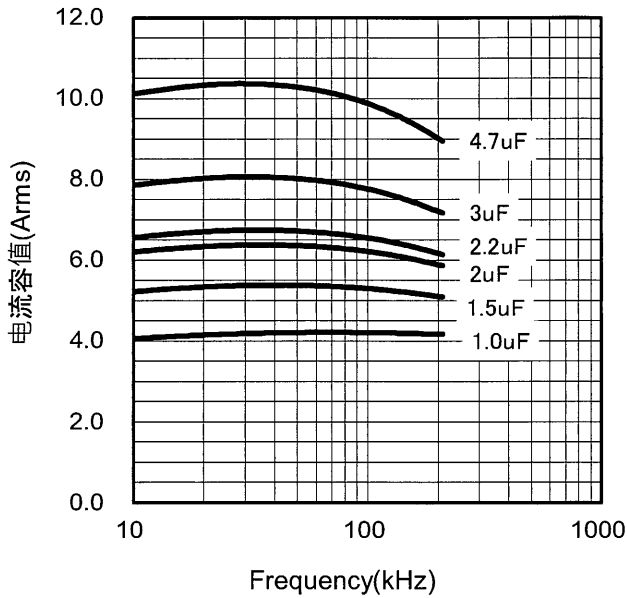
频率特性



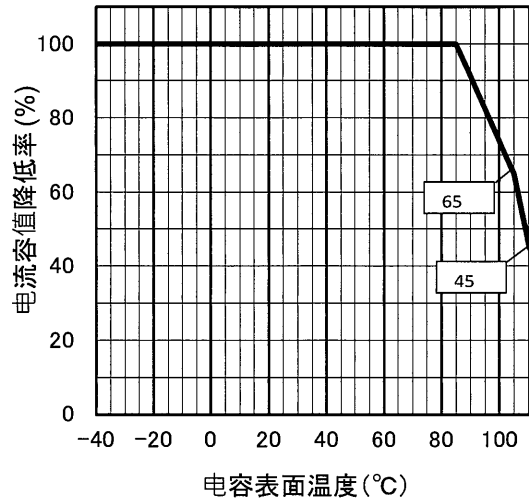
ECWFG Type DC700V series (金属化PP薄膜电容器)

应用规格

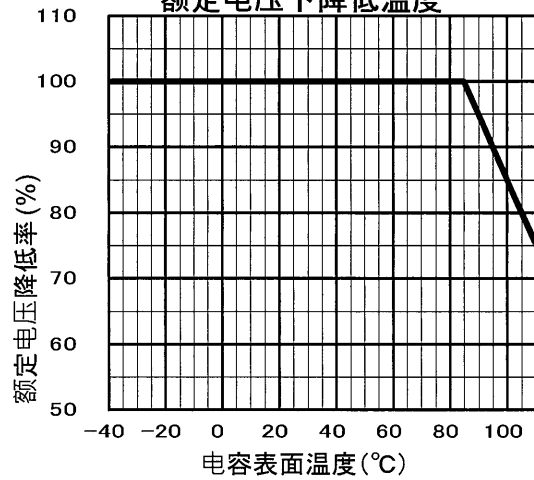
电流容值(有效值)



电流容值降低温度



额定电压降低温度



相对脉冲电流的电流容值

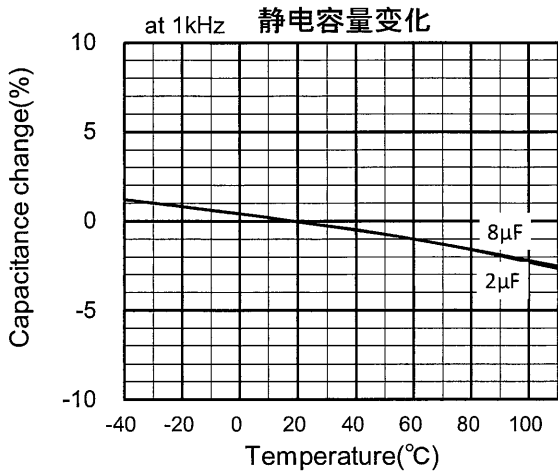
(脉冲次数10000次以内)

额定电压	静电容量值 (μF)	代码	dV/dt (V/μs)	电流容值 (Ao-p)
DC 700 V	1.0	105	50	50
	1.5	155		75
	2.0	205		100
	2.2	225		110
	3.0	305		150
	3.9	395		195
	4.7	475		235

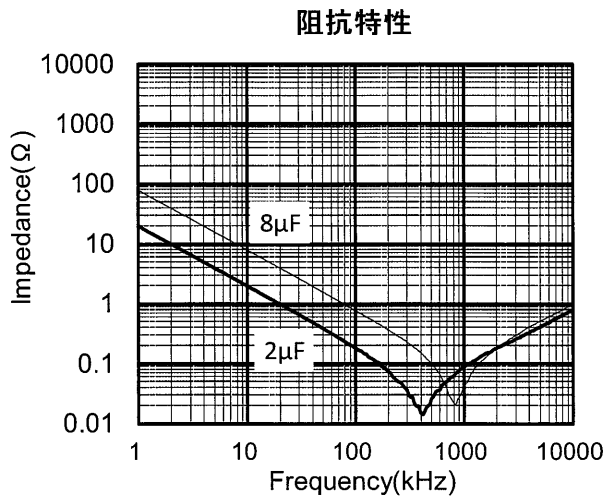
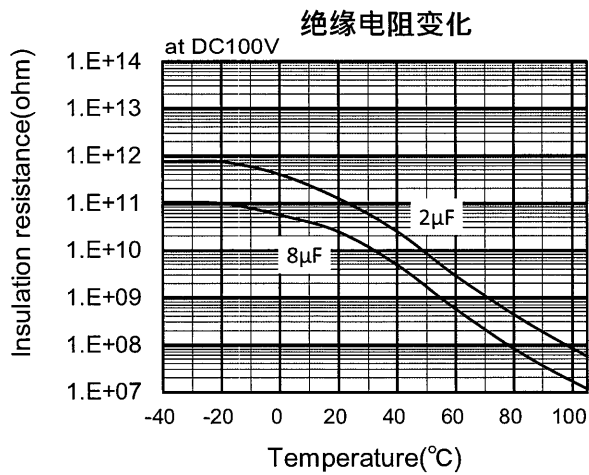
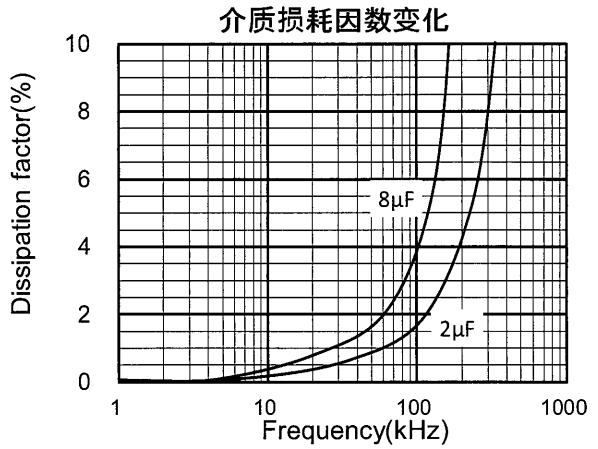
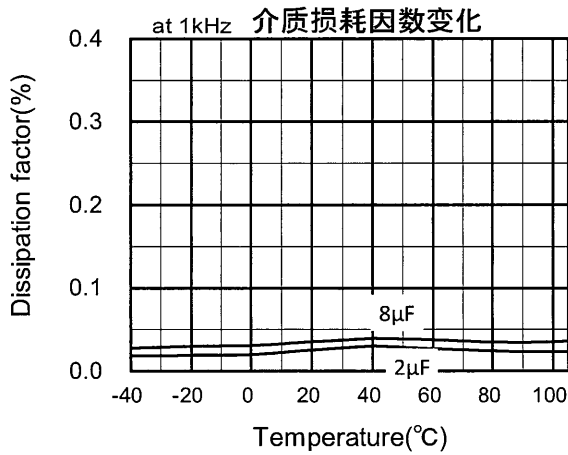
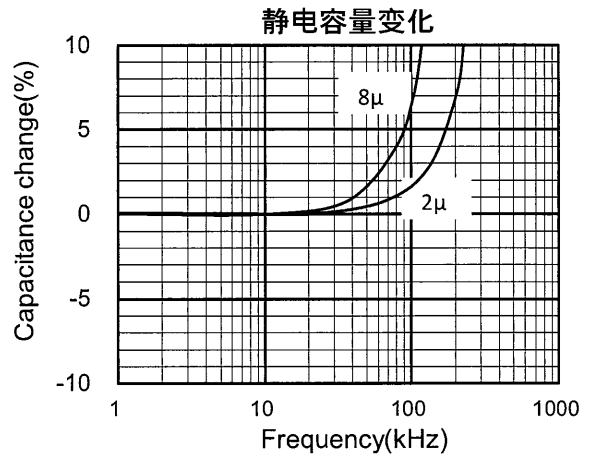
ECWFG Type 800VDC series (金属化PP薄膜电容器)

温度特性和频率特性 <代表例>

温度特性



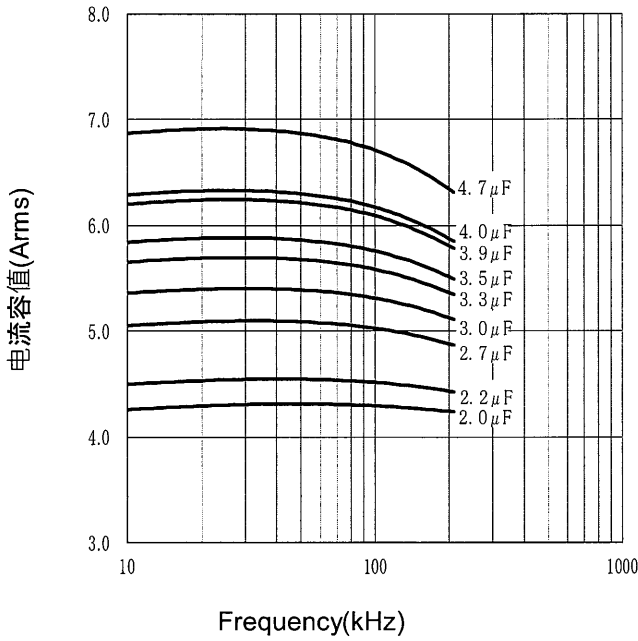
频率特性



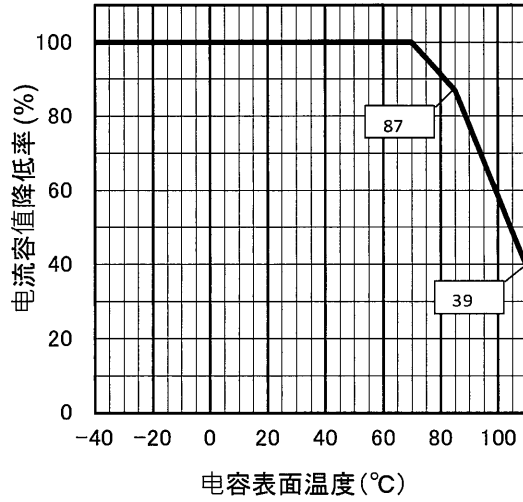
ECWFG Type 800VDC series (金属化PP薄膜电容器)

应用规格

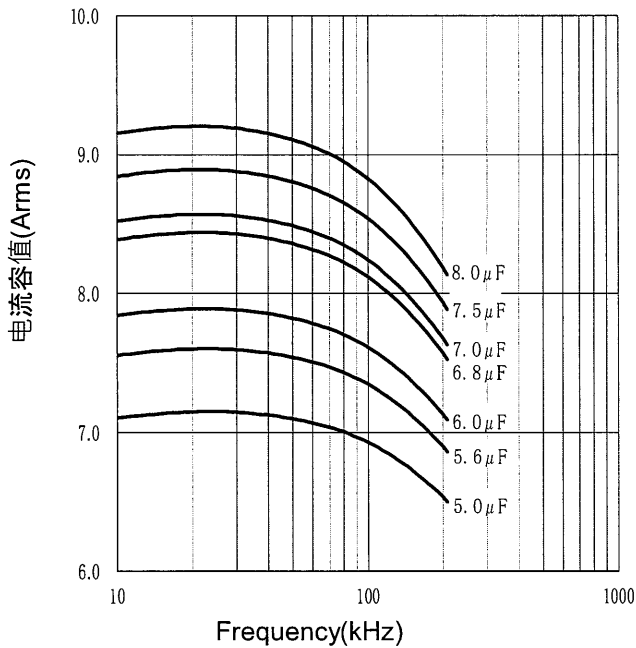
电流容值(有效值)



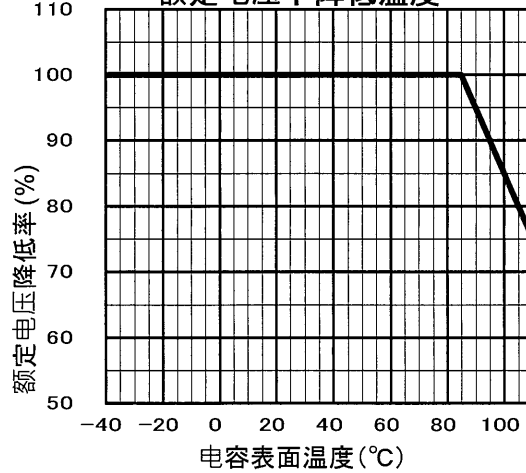
电流容值降低温度



电流容值(有效值)



额定电压降低温度



相对脉冲电流的电流容值

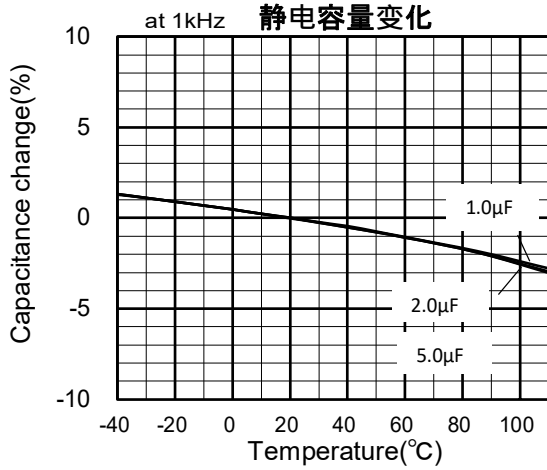
(脉冲次数10000次以内)

额定电压	静电容量值 (µF)	代码	dV/dt (V/µs)	电流容值 (Ae-p)
800 V DC	2.0	205	50	100
	2.2	225		110
	2.7	275		135
	3.0	305		150
	3.3	335		165
	3.5	355		175
	3.9	395		195
	4.0	405		200
	4.7	475		235
	5.0	505		250
	5.6	565		280
	6.0	605		300
	6.8	685		340
7.0	705	350		
7.5	755	375		
8.0	805	400		

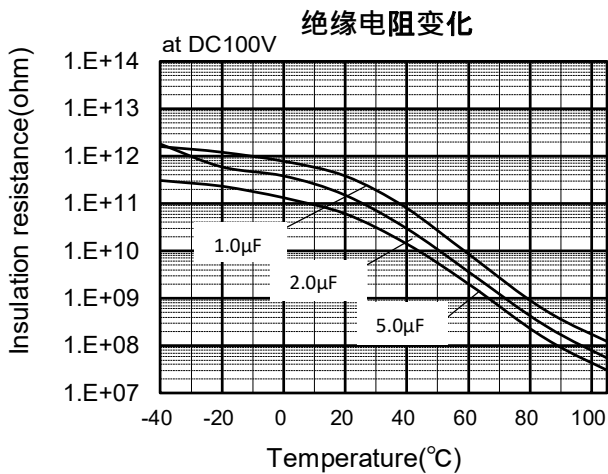
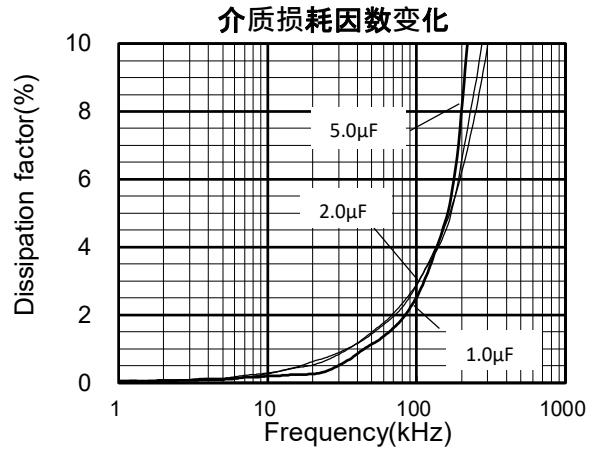
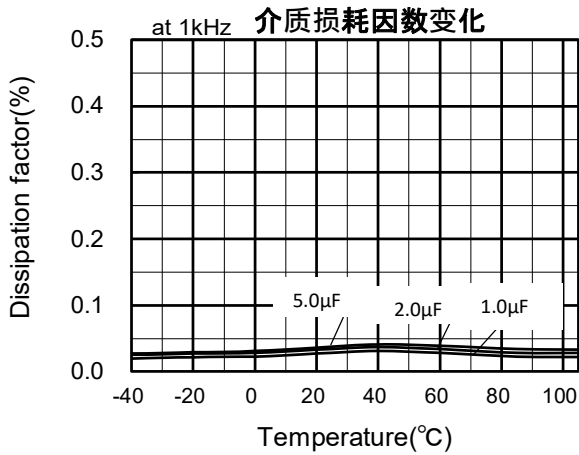
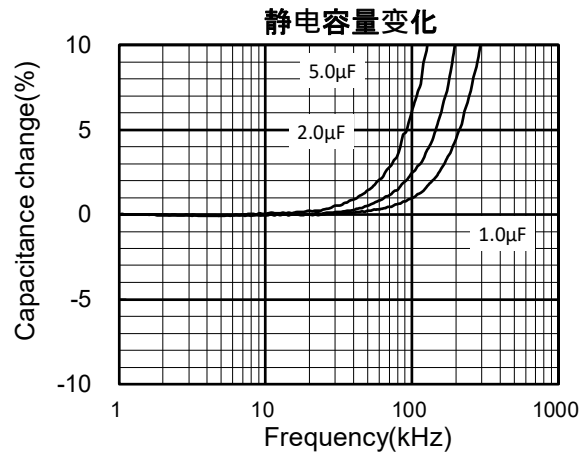
ECWFG Type 1100VDC series (金属化PP薄膜电容器)

温度特性和频率特性 <代表例>

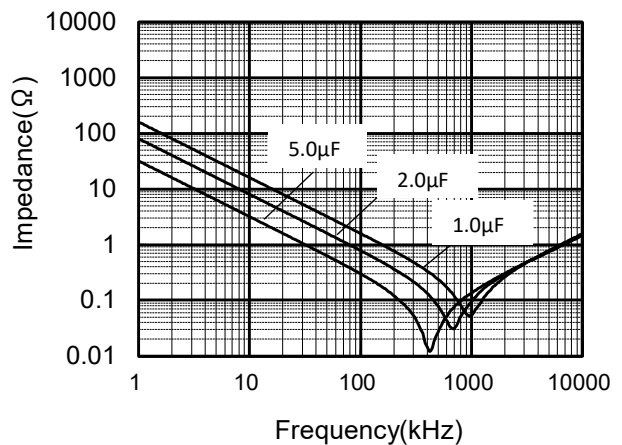
温度特性



频率特性



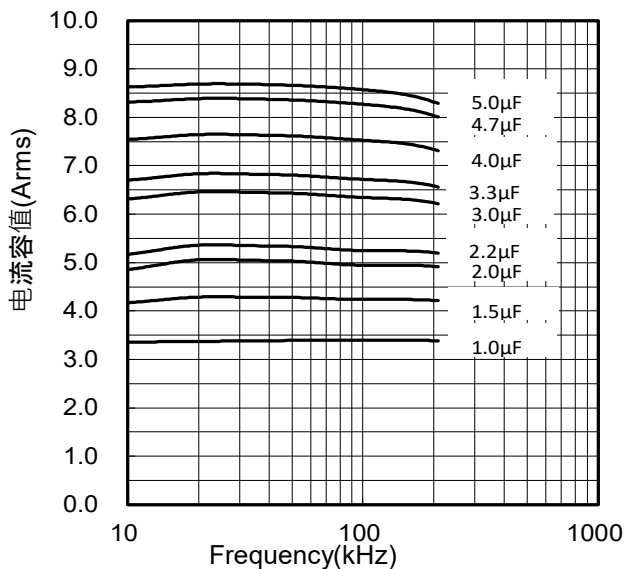
阻抗特性



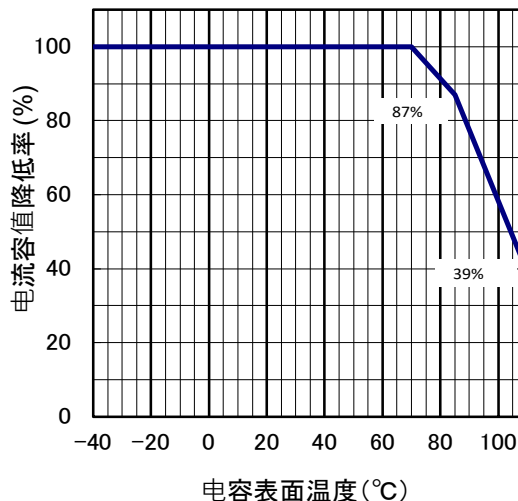
ECWFG Type 1100VDC series (金属化PP薄膜电容器)

应用规格

电流容值(有效值)



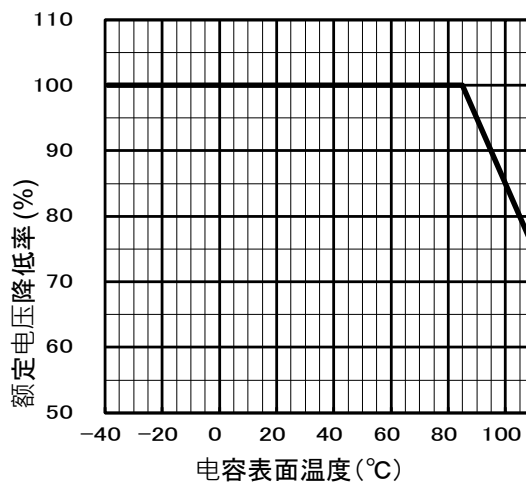
电流容值下降低温度



相对脉冲电流的电流容值
(脉冲次数10000次以内)

额定电压	静电容量值 (µF)	代码	dV/dt (V/µs)	电流容值 (Ao-p)
1100V DC	1.0	105	100	100.0
	1.5	155		150.0
	2.0	205		200.0
	2.2	225		220.0
	3.0	305		300.0
	3.3	335		330.0
	4.0	405		400.0
	4.7	475		470.0
	5.0	505		500.0

额定电压下降低温度



*Please consult Panasonic if your condition exceeds the above
 *When you use this product, peak voltage must not exceed DC rated voltage.
 *The current(0-P) value is calculated using nominal capacitance.