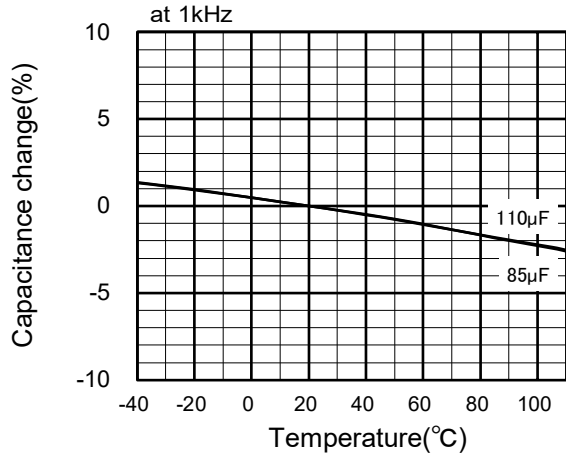


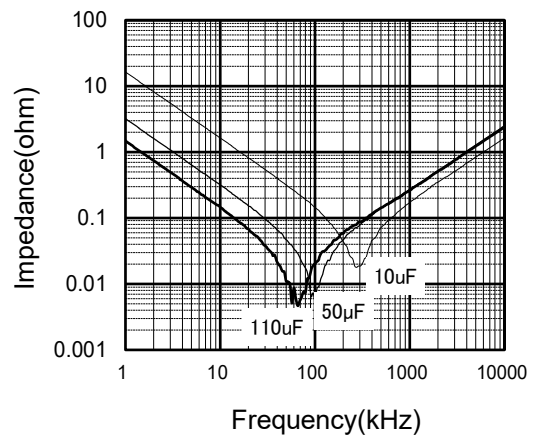
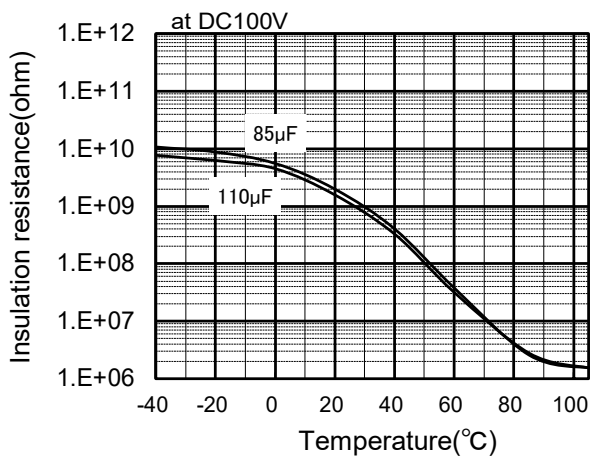
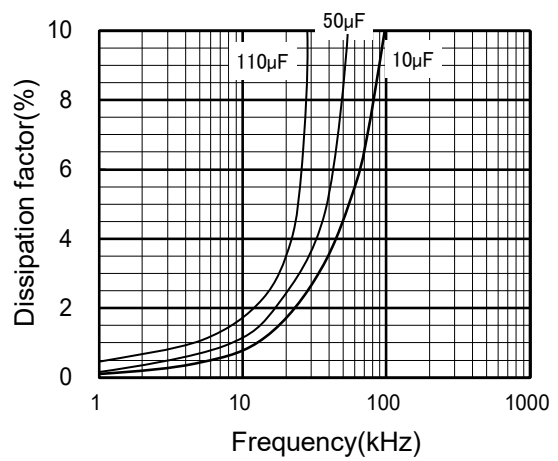
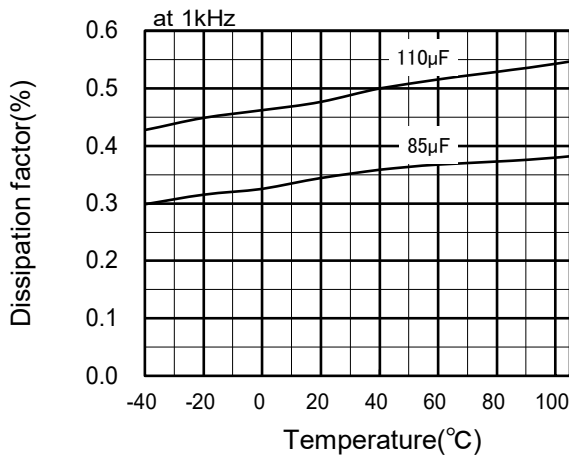
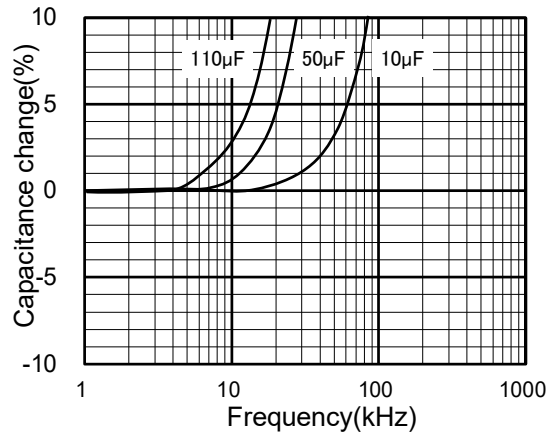
**EZPV Type DC600V series (Metallized Polypropylene Film)**

**Electrical Characteristics <Typical Data >**

**Temperature Characteristics**



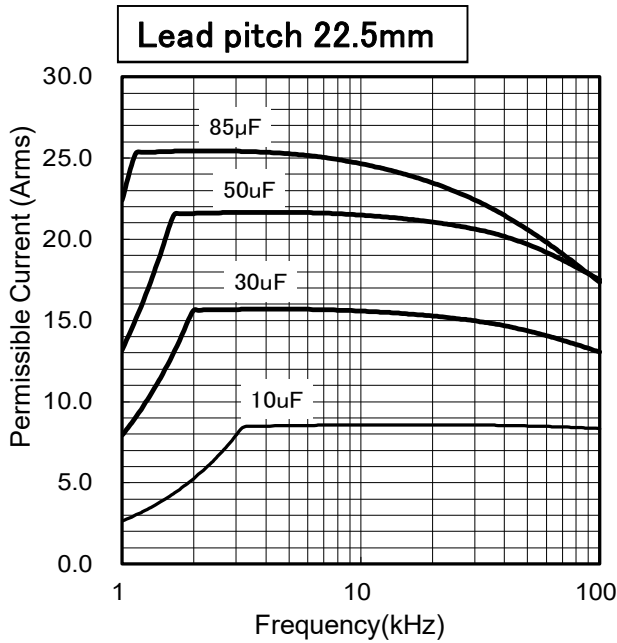
**Frequency Characteristics**



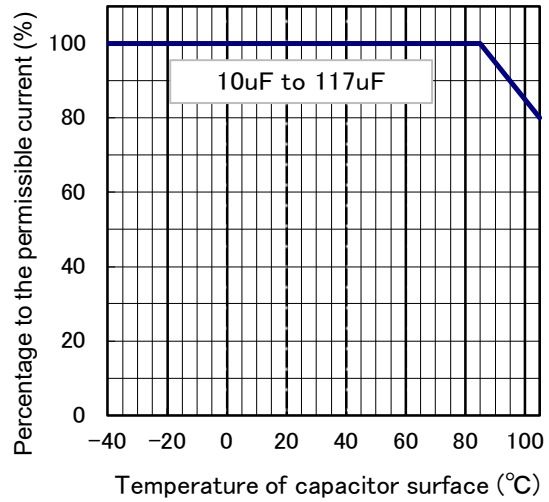
**EZPV Type DC600V series (Metallized Polypropylene Film)**

**Applicable Specifications**

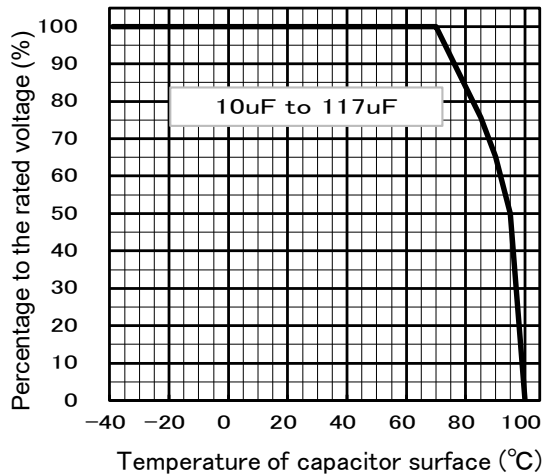
**Permissible Current**



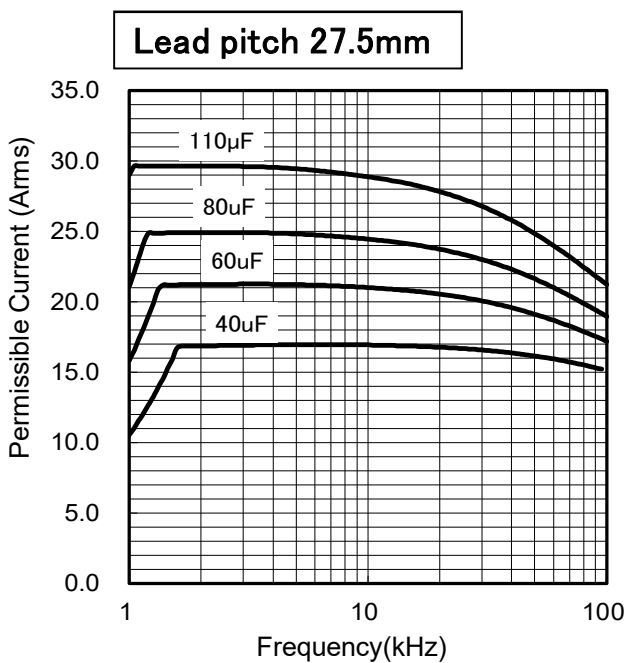
**Voltage Derating by Temperature**



**Permissible Current Derating by Temperature**



**Permissible Current**



**Permissible Pulse Current (dV/dt)**

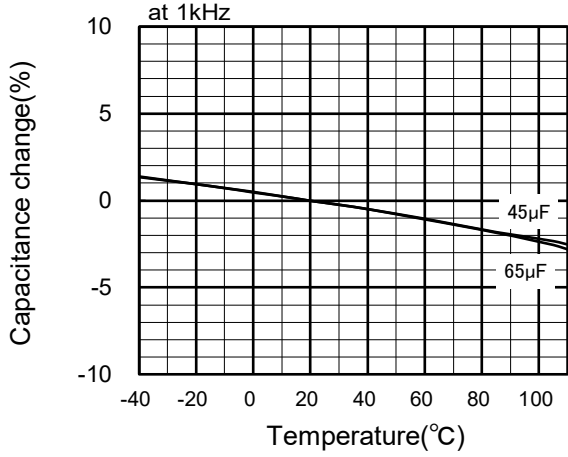
(Max 10000cycles)

Rated Voltage	Pitch (mm)	Capacitance (µF)	Code	dV/dt (V/µs)	Current (A <sub>o-p</sub> )
DC 600V	37.5	10.0	106	25	250.0
		30.0	306		750.0
		50.0	506		1250.0
		70.0	706		1750.0
		85.0	856		2125.0
	52.5	40.0	406	15	600.0
		60.0	606		900.0
		80.0	806		1200.0
110.0		117	1650.0		

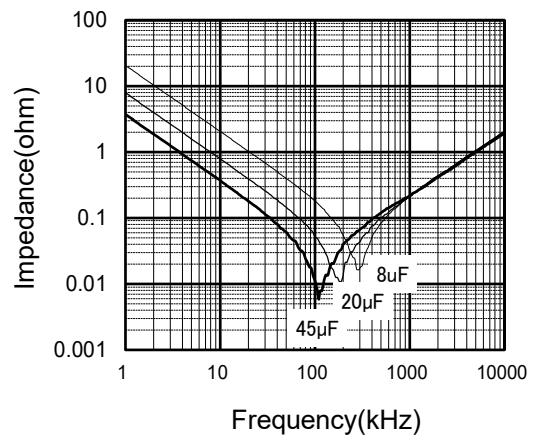
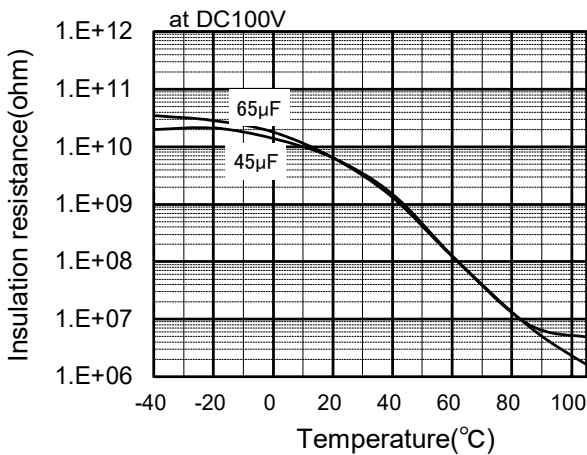
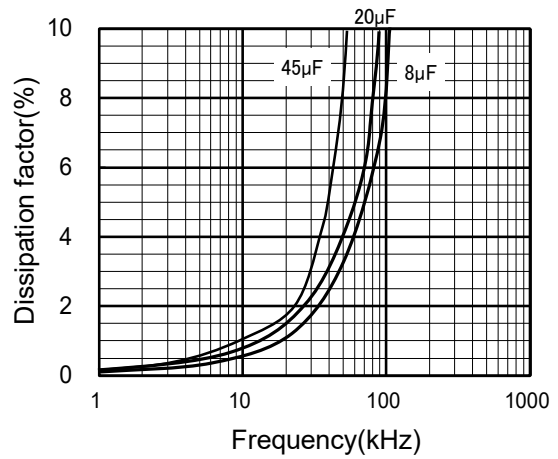
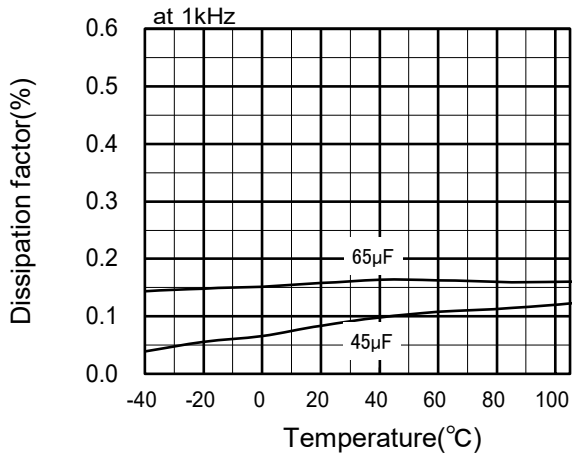
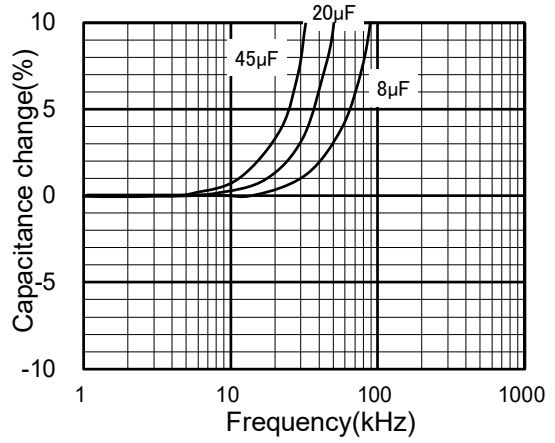
**EZPV Type DC800V series (Metallized Polypropylene Film)**

**Electrical Characteristics <Typical Data >**

**Temperature Characteristics**



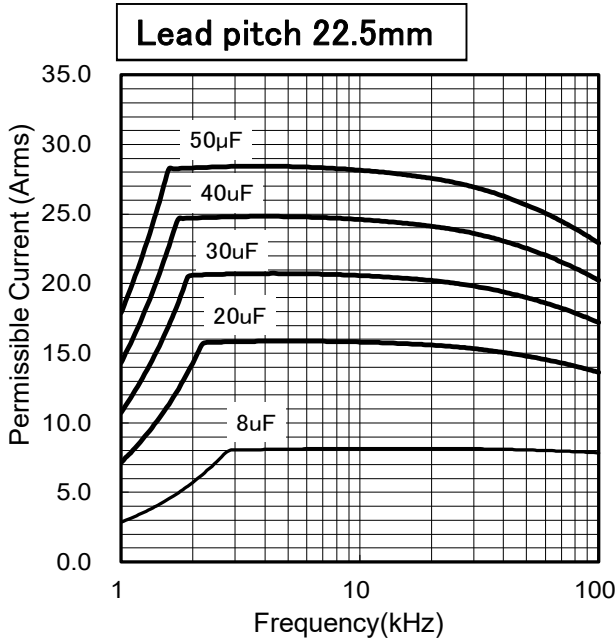
**Frequency Characteristics**



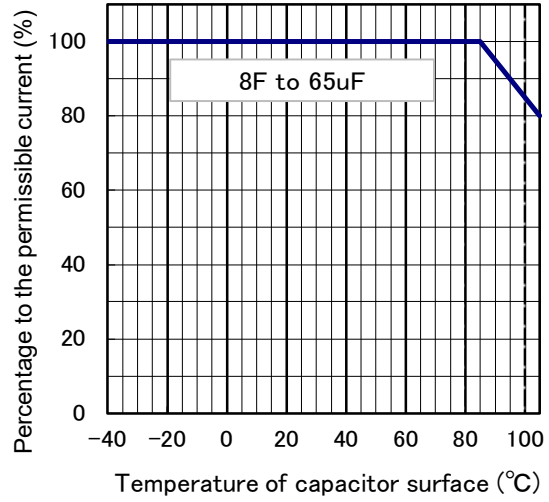
**EZPV Type DC800V series (Metallized Polypropylene Film)**

**Applicable Specifications**

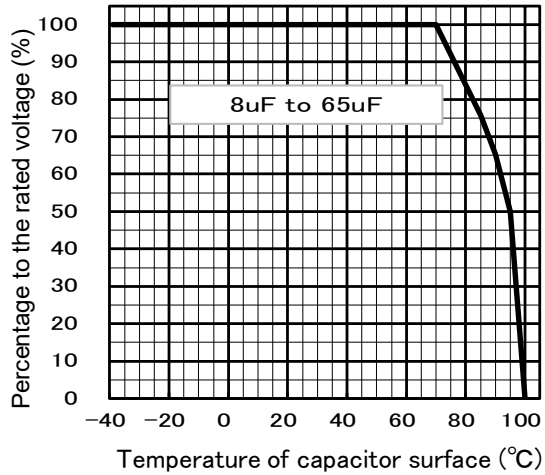
**Permissible Current**



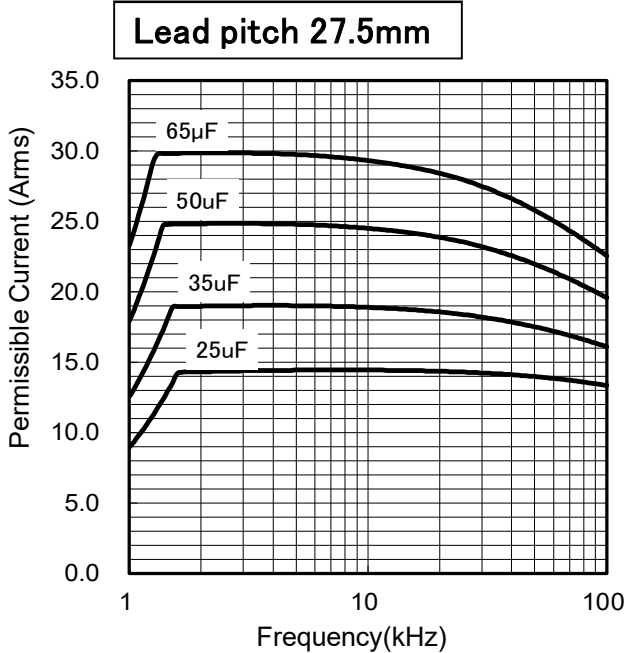
**Voltage Derating by Temperature**



**Permissible Current Derating by Temperature**



**Permissible Current**



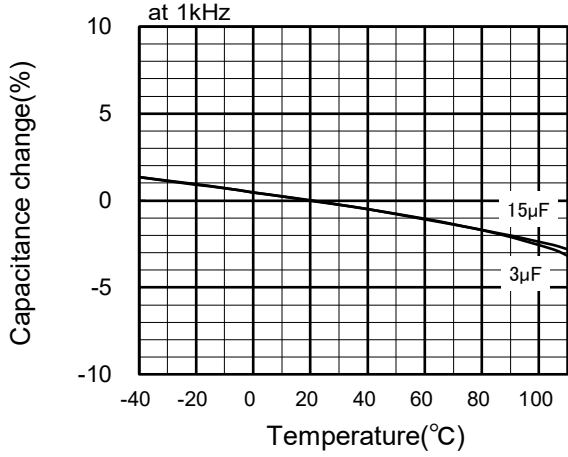
**Permissible Pulse Current (dV/dt)  
(Max 10000cycles)**

Rated Voltage	Pitch (mm)	Capacitance (μF)	Code	dV/dt (V/μs)	Current (A <sub>o-p</sub> )
DC 800V	37.5	8.0	805	35	280.0
		20.0	206		700.0
		30.0	306		1050.0
		40.0	406		1400.0
		50.0	506		1750.0
	52.5	25.0	256	22	550.0
		35.0	356		770.0
		50.0	506		1100.0
		65.0	656		1430.0

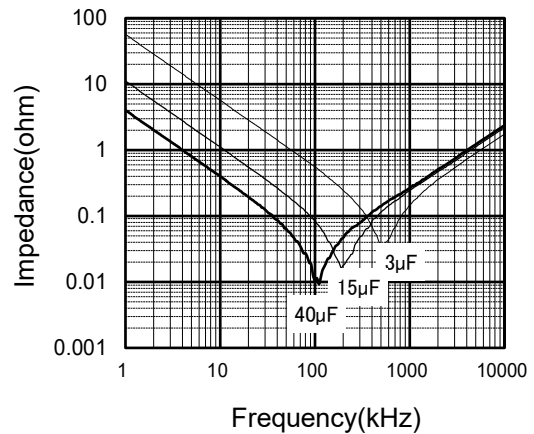
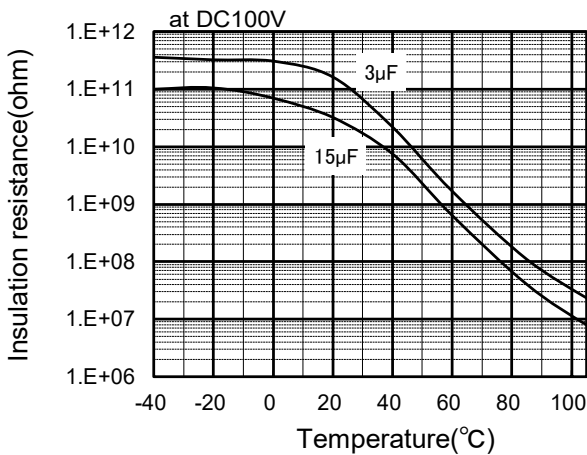
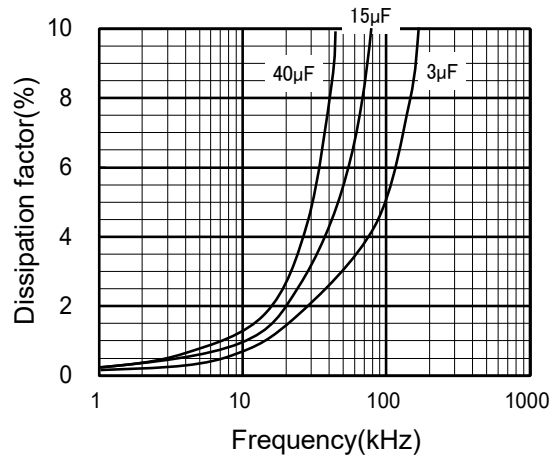
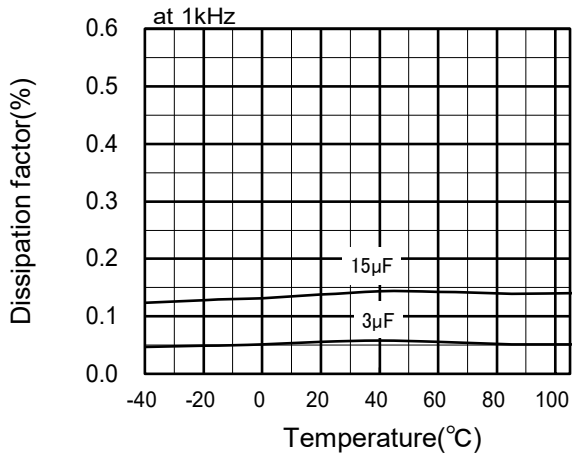
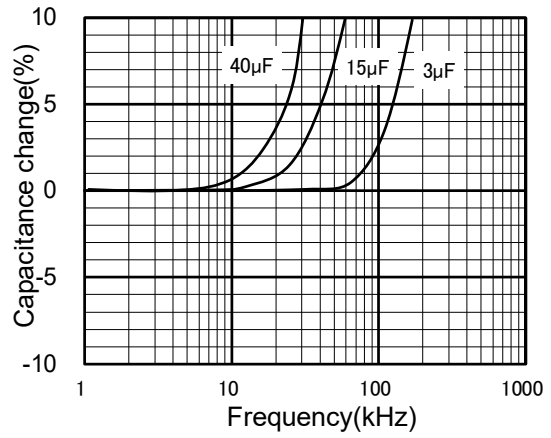
**EZPV Type DC1100V series (Metallized Polypropylene Film)**

**Electrical Characteristics <Typical Data >**

**Temperature Characteristics**



**Frequency Characteristics**

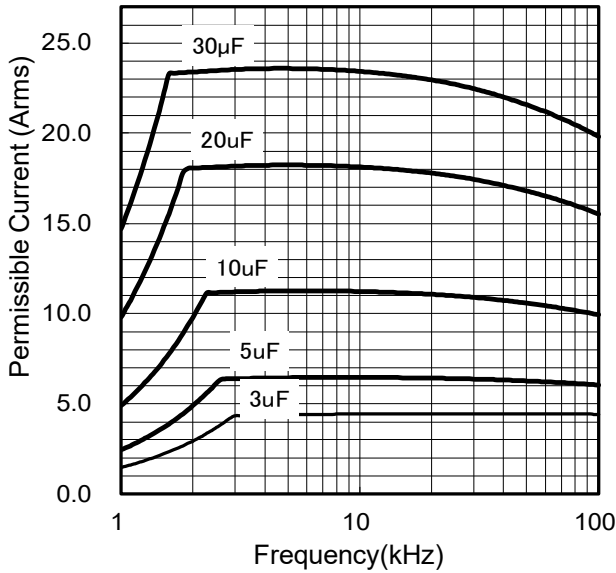


**EZPV Type DC1100V series (Metallized Polypropylene Film)**

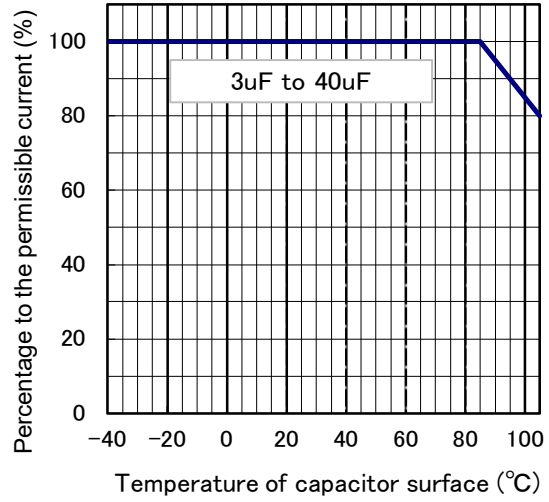
**Applicable Specifications**

**Permissible Current**

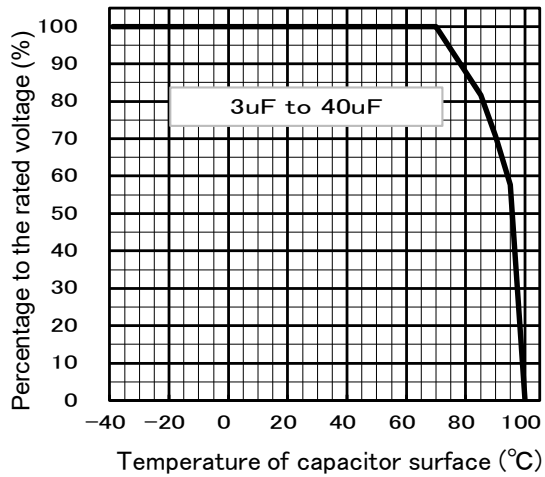
**Lead pitch 22.5mm**



**Voltage Derating by Temperature**

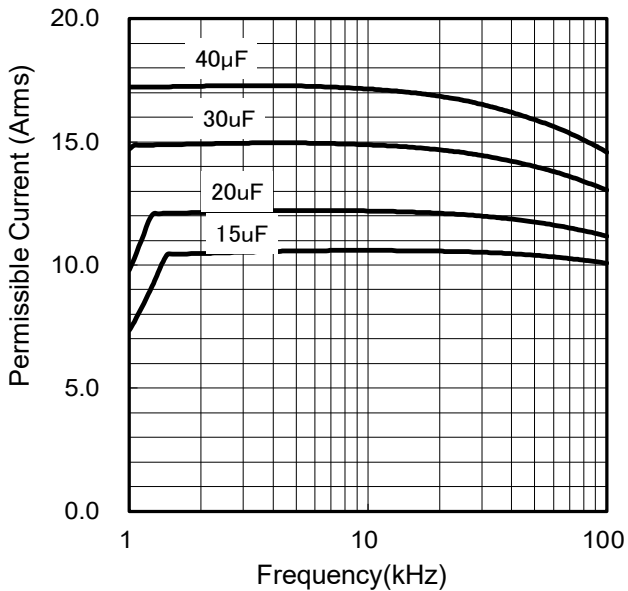


**Permissible Current Derating by Temperature**



**Permissible Current**

**Lead pitch 27.5mm**



**Permissible Pulse Current (dV/dt)  
(Max 10000cycles)**

Rated Voltage	Pitch (mm)	Capacitance ( $\mu$ F)	Code	dV/dt (V/ $\mu$ s)	Current (Ao-p)
DC 1100V	37.5	3.0	305	50	150.0
		5.0	505		250.0
		10.0	106		500.0
		20.0	206		1000.0
		30.0	306		1500.0
	52.5	15.0	156	30	450.0
		20.0	206		600.0
		30.0	306		900.0
		40.0	406		1200.0