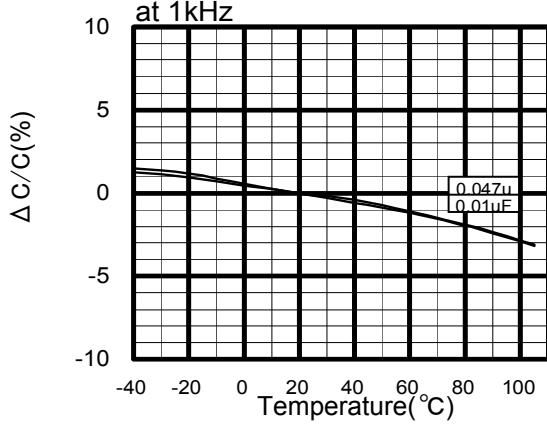


ECWH (A) Type DC800V series (金属化PP薄膜电容器)

温度特性和频率特性 < 代表例 >

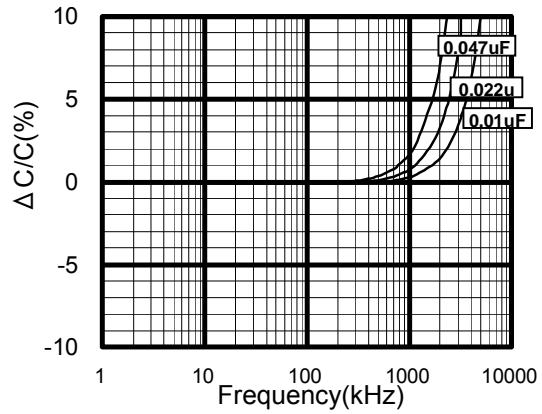
温度特性

静电容量变化



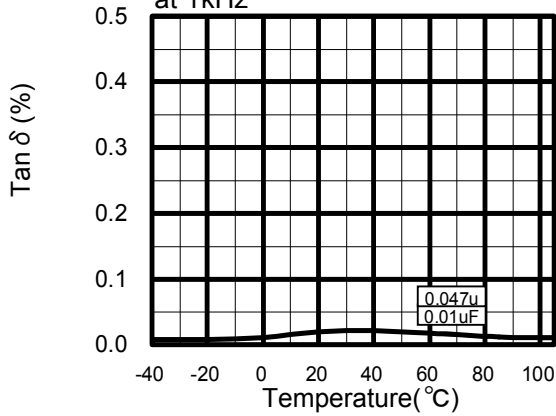
频率特性

静电容量变化

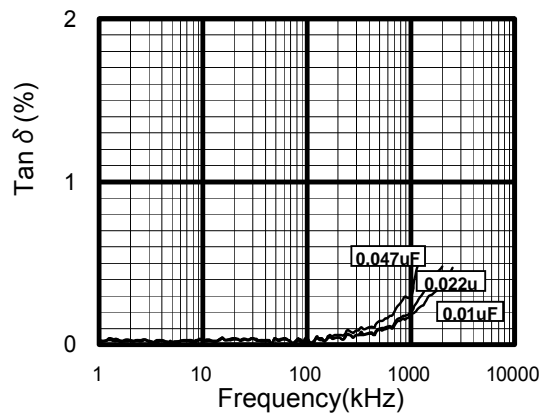


介质损耗因数变化

at 1kHz

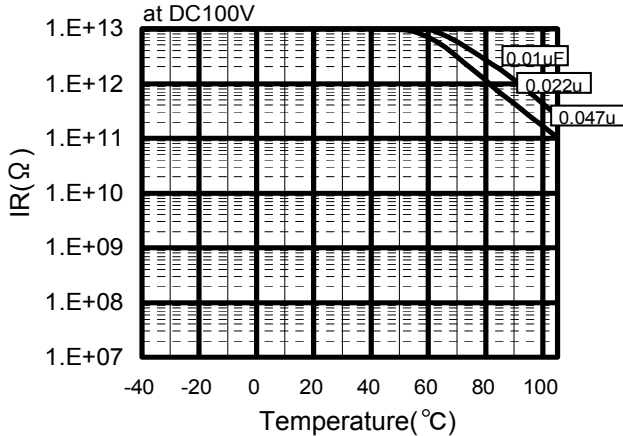


介质损耗因数变化

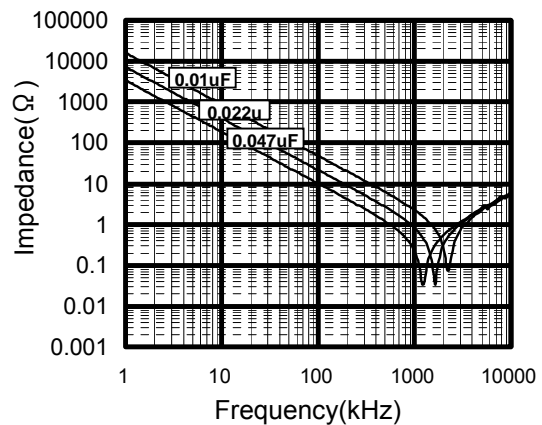


绝缘电阻变化

at DC100V

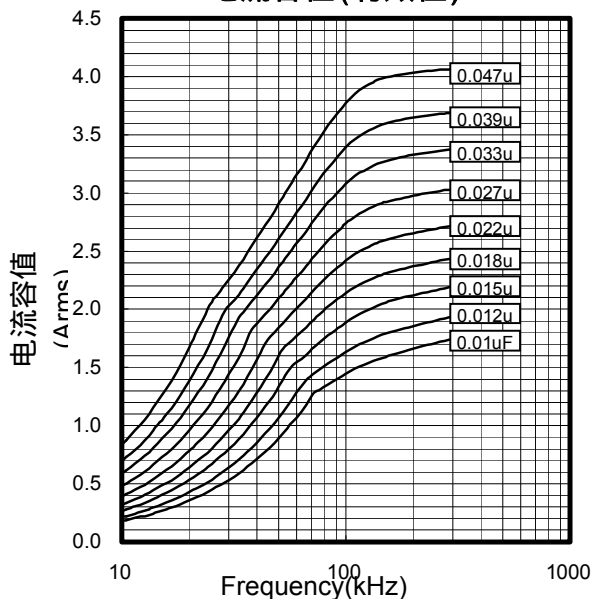


阻抗特性

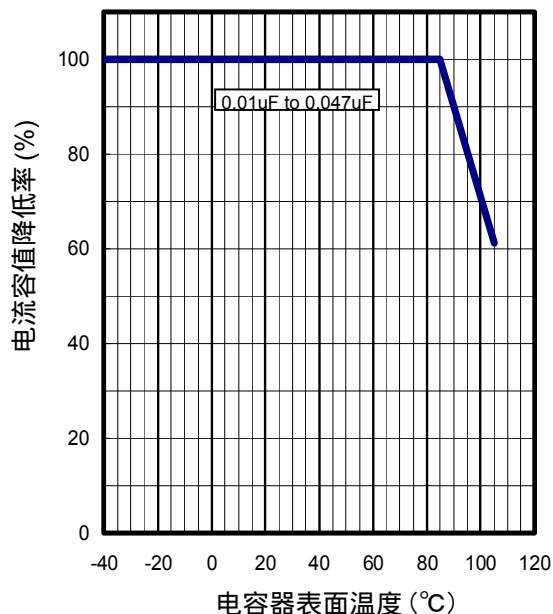


应用规格

电流容值(有效值)



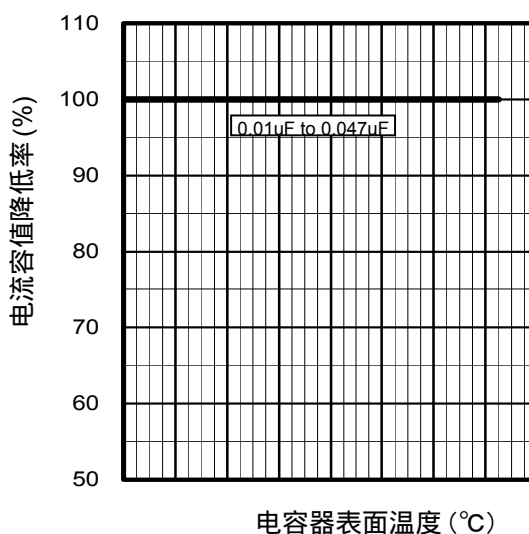
电流容值降低温度



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) | 电量容值 (A0-P) |
|---------|------------|-----|--------------|-------------|
| DC 800V | 0.010 | 103 | 500 | 5.0 |
| | 0.012 | 123 | | 6.0 |
| | 0.015 | 153 | | 7.5 |
| | 0.018 | 183 | 1000 | 9.0 |
| | 0.022 | 223 | | 22.0 |
| | 0.027 | 273 | | 27.0 |
| | 0.033 | 333 | | 33.0 |
| | 0.039 | 393 | | 39.0 |
| | 0.047 | 473 | | 47.0 |

额定电压降低温度

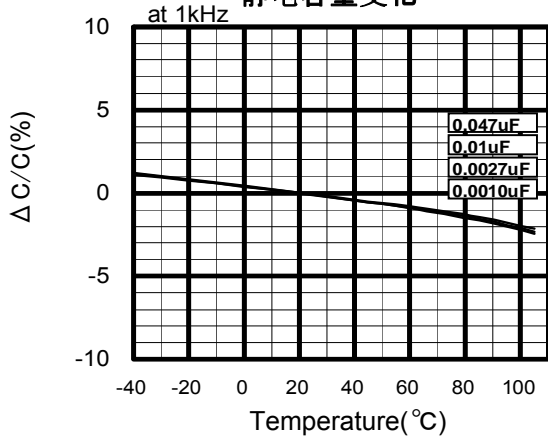


ECWHA Type DC1600V series (金属化PP薄膜电容器)

温度特性和频率特性 <代表例>

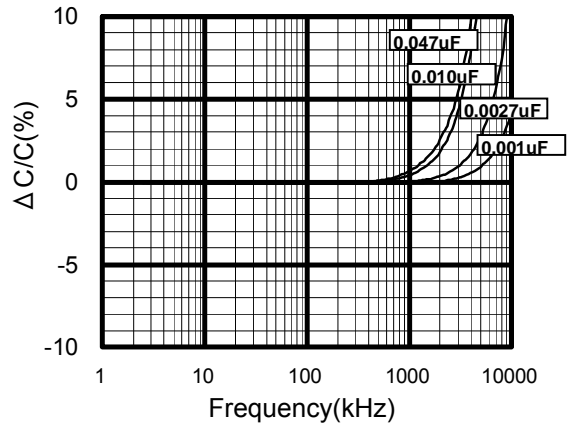
温度特性

静电容量变化

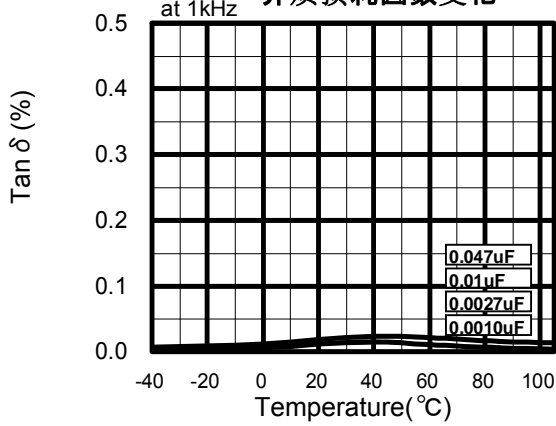


频率特性

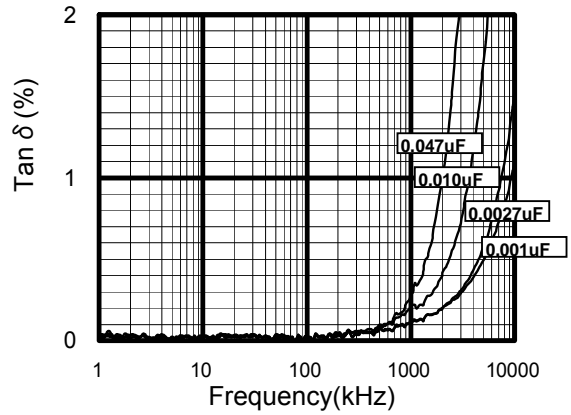
静电容量变化



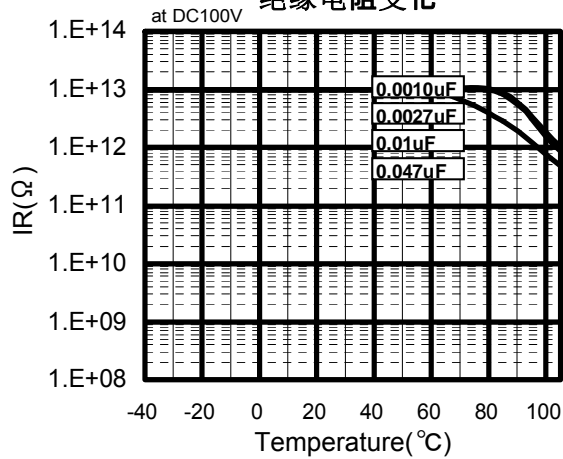
介质损耗因数变化



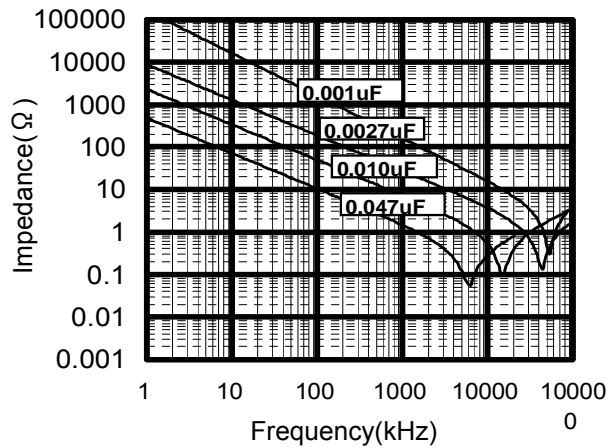
介质损耗因数变化



绝缘电阻变化



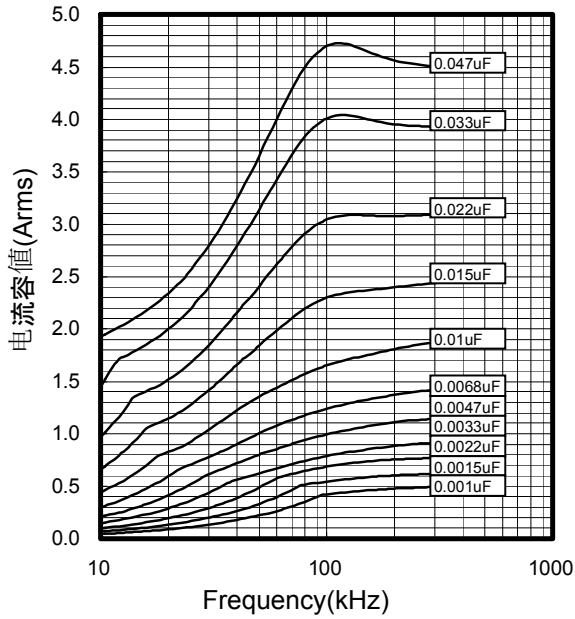
阻抗特性



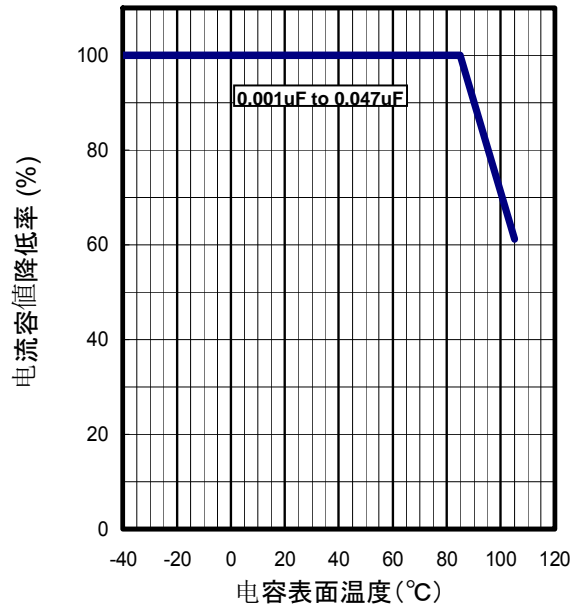
ECWHA Type DC1600V series (金属化PP薄膜电容器)

应用规格

电流容值(有效值)



电流容值降低温度



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 (uF) | 代码 | dV/dt (V/us) | 电流容值 (A0-P) |
|----------|------------|------|--------------|-------------|
| DC 1600V | 0.0010 | 102 | 2000 | 2.0 |
| | 0.0015 | 152 | | 3.0 |
| | 0.0022 | 222 | | 4.4 |
| | 0.0033 | 332 | | 6.6 |
| | 0.0047 | 472 | | 9.4 |
| | 0.0068 | 682 | | 13.6 |
| | 0.0100 | 103 | | 20.0 |
| | 0.0150 | 153 | | 30.0 |
| | 0.0220 | 223 | | 44.0 |
| | 0.0330 | 333 | | 66.0 |
| 0.0470 | 473 | 94.0 | | |

额定电压降低温度

