

Dielectric
Temperature ranges
Capacitance tolerances
Dissipation factor tan δ at 1 kHz and +20°C
Insulation resistance at +20°C*
Voltage ranges
27 pF
68 pF
100 pF
680 pF
1000 pF
1500 pF
2200 pF
3300 pF
4700 pF
6800 pF
0.01 μ F
0.015 μ F
0.022 μ F
0.033 μ F
0.047 μ F
0.068 μ F
0.1 μ F
0.15 μ F
0.22 μ F
0.33 μ F
0.47 μ F
0.68 μ F
1.0 μ F
1.5 μ F
2.2 μ F
3.3 μ F
4.7 μ F
6.8 μ F
10 μ F
15 μ F
22 μ F
33 μ F
47 μ F
68 μ F
100 μ F
150 μ F
220 μ F
330 μ F
470 μ F
680 μ F

SMD
metallisiert / metallized
SMD-PET
Polyester film
-55°C to 105°C
±20% ±10% (±5%)
≤8 x 10 ⁻³
>1 μ F : ≤10 x 10 ⁻³
≥3.75 x 10 ³ MΩ
>0.33 μ F : ≥1250 s
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