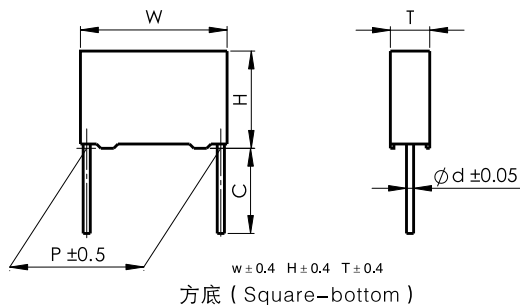


金属化聚丙烯膜抗干扰电容器 (Y2类, 300Vac)

Metallized polypropylene film Interference

Suppression capacitor (Class Y2,300Vac)

■ 外形图 Outline Drawing



■ 特点

- 金属化聚丙烯
- 能承受过压冲击
- 优异的阻燃性能
- 广泛用于电源接地、旁路、天线耦合等抗干扰场合

■ Features

- Metallized polypropylene structure
- Withstanding overvoltage stressing
- Excellent active and passive flame resistant abilities
- Widely used in line to ground, line-by-pass, antenna coupling interference suppression circuit, etc

■ 安全认证 Safety Approvals

●		CQC (中国)	
●		ENEC-SEMKO (欧盟)	
●		UL/CUL (美国/加拿大)	UL 60384-14:2014, CSA E60384-14:09, Y2, 300Vac, 0.001 μ F ~ 0.1 μ F, 40/110/56/B 证书号(File No.): E209251, CCN: FOWX2/8

■ 技术要求 Specifications

电容器类别 Class	Y2 类		
气候类别 / 阻燃等级 Climatic Category/Passive Flammability Category	40/110/56/B		
工作温度范围 Operating Temperature Range	-40℃ ~ +110℃		
额定电压 Rated Voltage (U _R)	300Vac, 50/60Hz		
最大连续直流电压 Maximum continuous DC voltage	1 500Vdc		
电容量范围 Capacitance Range	0.0010μF ~ 0.1 μF		
电容量偏差 Capacitance Tolerance	± 10%(K), ± 20%(M)		
耐电压 Voltage Proof	引线之间 Between Terminals:	2 000Vac(2s) or	4 000Vdc(2s) C _N ≤ 0.33μF 3 700Vdc(2s) C _N > 0.33μF
	极壳之间 Between Terminals To Case:	2 500Vac(1min)	
绝缘电阻 Insulation Resistance	R ≥ 15 000MΩ, C _N ≤ 0.33μF RC _N ≥ 5 000s, C _N > 0.33μF (20℃ ,100V, 1min)		
损耗角正切 Dissipation Factor (tan δ)	≤ 30 x 10 ⁻⁴ (1kHz,20℃)	≤ 40 x 10 ⁻⁴ (10kHz,20℃)	

[illegible]

◎上述规格仅供参考，实际规格以规格承认书为准。