

CBB21B 为无感结构，用金属化聚丙烯安全膜作电极卷绕而成，导线采用镀锡铜线，灌封料采用 V0 等级，塑壳封装。

CBB21B is a non-inductive structure, wound with a metallized polypropylene safety film as the electrode. The wires are made of tinned copper wire, and the potting material is V0 grade, packaged in a plastic case.

特 点 FEATURES

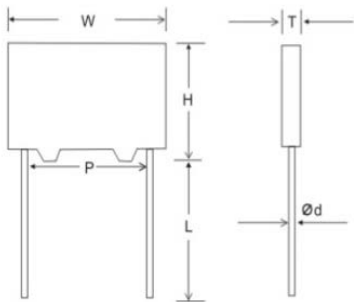
- 安全膜结构，安全性更高
Safety film structure safer
- 高频损耗小，内部温升小
Low loss at high frequency, small inherent temperature rise
- 绝缘电阻高，自愈性好，寿命长
High insulation resistance, long life due to self-healing effect

用 途 APPLICATIONS

- 适用于高频、电源适配器、脉冲电路中
Suitable for high-frequency, power adapter, and pulse circuits

技 术 要 求 SPECIFICATIONS

- 引用标准 Reference Standard: GB10190 (IEC 60384-17)
- 气候类别 Climatic Category: 40/105/56
- 额定电压 Rated Voltage: 250~630VDC
- 电容量范围 Capacitance Range: 0.01~4.7μF
- 电容量偏差 Capacitance Tolerance: ±5%(J), ±10%(K),
- 耐电压 Voltage Proof: 1.6UR(5s)
- 损耗角正切 Dissipation Factor: $CR \leq 1\mu F, \leq 0.1\%(20^{\circ}C, 1KHZ)$
 $CR > 1\mu F, \leq 0.15\%(20^{\circ}C, 1KHZ)$
- 绝缘电阻 Insulation Resistance: $CR \leq 0.33\mu F, \geq 25000 M\Omega$
(20°C, 1min) $CR > 0.33\mu F, \geq 7500S$



产 品 尺 寸 DIMENSIONS

额定电压 VDC	标称容量 μF	外形尺寸(mm)Dimensions					
		W ±0.5	H ±0.5	T ±0.5	P ±1	d ±0.05	
450	0.47	18.0	6.0	6.0	15.0	0.6	
	1.0	18.0	16.5	7.0	15.0	0.8	
	1.0	18.0	14.5	7.0	15.0	0.8	
	1.5	18.0	16.5	8.4	15.0	0.8	
	1.5	18.0	16.0	10.0	15.0	0.8	
	2.2	18.0	19.0	11.0	15.0	0.8	

具体尺寸和技术参数，可按客户要求协商确定。
Special requirements can be designed at the request of customers.