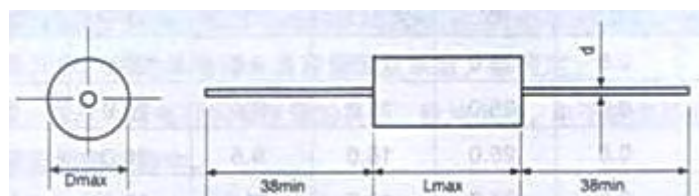


CBB20 Axial Type Metallized Polypropylene Film Capacitors

- Features: Small size, light weight, excellent self healing property. Wrapped with polyester adhesive tape and ends filled with epoxy resin.

Technical Specifications

Items	Characteristics
Standard	GB 10190 (IEC384-16)
Climatic	40/085/21
Rated voltage	160/250V, 400V, 630V
Capacitance Range	0.010 uF-3.3uF
Capacitance Tolerance	±5%(J) ; ± 10% (K); ±3% (H)
Voltage Proof	1.6U _R (5S)
Insulation Resistance	≥ 50000M Ω, C _R ≤ 0.33 uF (20°C, 1min) ≥ 15000s, C _R > 0.33 uF
Dissipation Factor	≤ 0.001 (20°C ,1KHz)



Dimension (mm)

Dmax	Dmax < 7	7 ≤ Dmax < 16	Dmax ≥ 16
d± 0.05	0.6	0.8	1.0

CR (uF)	160/250V		400V		630V	
	Dmax	Lmax	Dmax	Lmax	Dmax	Lmax
0.0010					5.0	13.0
0.0015					5.0	13.0
0.0022					5.0	13.0
0.0033					5.0	13.0
0.0047					5.0	13.0
0.0068			5.0	13.0	6.0	16.5
0.010	5.0	13.0	6.0	16.5	6.5	16.5
0.015	5.0	13.0	6.0	16.5	7.5	16.5
0.022	6.0	16.5	6.5	16.5	8.5	16.5
0.033	6.0	16.5	7.0	16.5	8.5	20.5
0.047	6.5	16.5	8.0	16.5	9.5	20.5
0.068	7.5	16.5	8.0	20.5	9.0	28.0
0.10	8.5	16.5	9.0	20.5	10.0	28.0
0.15	8.5	20.5	8.5	28.0	12.0	28.0
0.22	9.5	20.5	10.0	28.0	13.0	33.0
0.33	9.0	28.0	11.5	28.0	15.5	33.0
0.47	10.5	28.0	13.0	28.0	18.0	33.0
0.68	12.0	28.0	14.5	33.0	21.0	33.0
1.0	13.0	33.0	17.0	33.0		
1.5	15.5	33.0	20.0	33.0		
2.2	18.0	33.0				
3.3	21.5	33.0				