

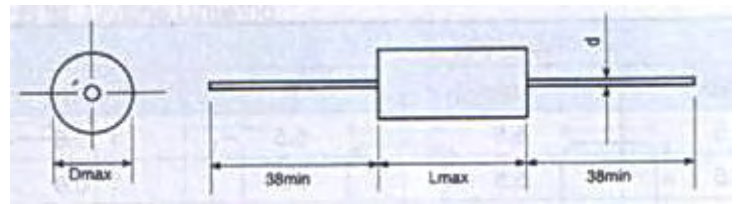
## WesTech Component Co., Ltd

### CL20 Axial Type Metallized Polyester 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 7332 (IEC 384-2)
Climatic	40/085/21
Rated voltage	100V, 250V, 400V, 630V, 1000V
Capacitance Range	0.0010 uF-10.0uF
Capacitance Tolerance	±5%(J) ; ± 10% (K); ± 20% (M)
Voltage Proof	1.6UR (5s)
Insulation Resistance	≥30000M Ω, CR ≤ 0.33uF (20°C, 1min) ≥10000s, CR > 0.33uF
Dissipation Factor	≤1.0% (20°C, 1KHz)



#### Dimension

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

CR (uF)	100V		250V		400V		630V	
	Dmax	Lmax	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
0.010					5.0	13.0	5.5	16.5
0.015			5.0	13.0	5.5	16.5	5.5	16.5
0.022			5.0	13.0	5.5	16.5	6.5	16.5
0.033			5.0	13.0	5.5	16.5	6.5	20.5
0.047			5.0	13.0	6.0	16.5	6.5	20.5
0.068	5.0	13.0	5.5	16.5	6.5	20.5	8.0	20.5
0.10	5.0	13.0	5.5	16.5	6.5	20.5	8.0	28.0
0.15	6.0	16.5	6.0	16.5	6.5	20.5	9.0	28.0
0.22	6.5	16.5	6.5	16.5	9.0	28.0	11.0	28.0
0.33	7.5	16.5	7.0	20.5	9.5	28.0	11.5	33.0
0.47	8.0	16.5	8.5	20.5	9.5	28.0	13.5	33.0
0.68	8.5	20.5	9.0	28.0	11.0	33.0	15.5	33.0
1.0	10.0	20.5	9.5	28.0	13.0	33.0	19.0	33.0
1.5	10.0	28.0	11.0	28.0	14.0	33.0		
2.2	11.5	28.0	13.0	33.0	16.5	33.0		
3.3	13.5	28.0	14.0	33.0	20.0	33.0		
4.7	15.0	33.0	16.5	33.0				
6.8	17.5	33.0	19.5	33.0				
10.0	20.5	33.0						