



Features

- Little volume and weight, extensive capacity range, great specific volume.
- Good self-cure ability, longer life.
- Suitable for direct current, and block, bypass, coupling, and filtering of VHF signal.
- Especially applicable to colour TV, programmable exchanger and military complete machines.

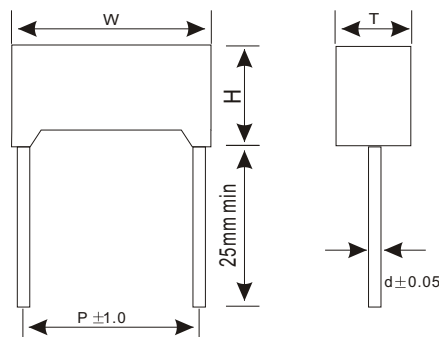


Configuration

Coiled with dielectrics and electrodes made of metalized polyester films, conducting wire down-leads in a single direction, which is a tinned copper binding wire. Rectangular enclosure adopts self-extinguishing plastics and encapsulated with antflaming araldite.

Specifications&Outline Drawing

Reference Standard	IEC 60384-2,GB/T7332-1996			
Climatic Category	40/85/21			
Rated Voltage	50V,63V,100V,250V,400V,630V			
Capacitance Range	1000PF-1.0 μ F			
Capacitance Tolerance	$\pm 5\%$ (J), $\pm 10\%$ (K), $\pm 20\%$ (M)			
Voltage Proof	1.6U _R (5s)			
Dissipation Factor	$\leq 1.0\%$ (20℃ , 1KHz)			
Insulation Resistance	C>0.33 μ F		C $\leq$ 0.33 μ F	
	U _R >100V	U _R $\leq$ 100V	U _R >100V	U _R $\leq$ 100V
	2500S	1250S	7500M Ω	3750M Ω



Dimensions

U F	Cap	63VDC				100VDC				250VDC				400VDC				630VDC			
		W(mm)	T(mm)	H(mm)	P(mm)	W(mm)	T(mm)	H(mm)	P(mm)	W(mm)	T(mm)	H(mm)	P(mm)	W(mm)	T(mm)	H(mm)	P(mm)	W(mm)	T(mm)	H(mm)	P(mm)
0.001		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0015		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0022		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0033		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0047		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0068		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.01		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.015		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.022		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.033		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	3.5	7.5	5.0				
0.047		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	3.5	7.5	5.0				
0.068		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0								
0.1		7.2	2.5	6.5	5.0	7.2	3.5	7.5	5.0	7.2	3.5	7.5	5.0								
0.15		7.2	2.5	6.5	5.0	7.2	4.5	9.5	5.0	7.2	4.5	9.5	5.0								
0.22		7.2	3.5	7.5	5.0	7.2	5.0	10.0	5.0	7.2	5.0	10.0	5.0								
0.33		7.2	4.5	9.5	5.0	7.2	6.0	11.0	5.0												
0.47		7.2	5.0	10.0	5.0	7.2	6.0	11.0	5.0												
0.68		7.2	6.0	11.0	5.0	7.2	6.0	11.0	5.0												
1.0		7.2	6.0	11.0	5.0	7.2	6.0	11.0	5.0												
0.001		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5
0.0015		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5
0.0022		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5
0.0033		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5
0.0047		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5
0.0068		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5
0.01		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	4.0	9.0	7.5
0.015		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.5	5.0	11.0	7.5
0.022		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.5	6.0	12.0	7.5
0.033		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	4.0	9.0	7.5				
0.047		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.0	5.0	11.0	7.5				
0.068		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.5	5.0	11.0	7.5				
0.1		10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5	10.0	4.0	9.0	7.5	10.5	6.0	12.0	7.5				
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0.68		10.5	5.0	11.0	7.5																
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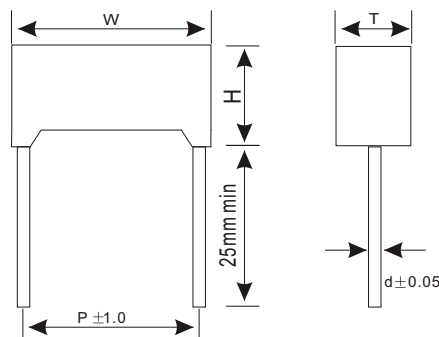


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0.001		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0015		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0022		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0033		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0047		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.0068		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.01		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.015		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.022		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0				
0.033		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	3.5	7.5	5.0				
0.047		7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	2.5	6.5	5.0	7.2	3.5	7.5	5.0				
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0.0015		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5
0.0022		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5
0.0033		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5
0.0047		10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5
0.0068		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5
0.01		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.5	4.0	9.0	7.5
0.015		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.5	5.0	11.0	7.5
0.022		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.5	6.0	12.0	7.5
0.033		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	2.5	7.0	7.5	10.0	4.0	9.0	7.5				
0.047		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.0	5.0	11.0	7.5				
0.068		10.0	2.5	7.0	7.5	10.5	2.5	7.0	7.5	10.0	3.5	8.5	7.5	10.5	5.0	11.0	7.5				
0.1		10.0	2.5	7.0	7.5	10.5	3.5	8.5	7.5	10.0	4.0	9.0	7.5	10.5	6.0	12.0	7.5				
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