

# High Voltage Met Polypropylene Film Capacitor – JFP

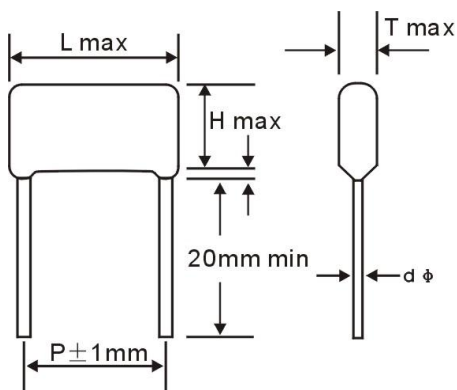


## FEATURES

- Extended foil, flame retardant epoxy coated.
- Ideal for high AC current applications, such as CRT deflection for R-F generators and pulse-forming networks.
- Coated with flame retardant epoxy resin which provides from humidity and mechanical damage.
- Temperature coefficient is negative and variety linear over the operation temperature.

## SPECIFICATIONS

Operating Temperature	-40°C ~ +85°C
Rated Voltage	1000V, 1250V, 1600V, 2000V.DC
Capacitance Range	0.001 ~ 0.15μF
Capacitance Tolerance	±5%, ±10%
Dissipation Factor	≤0.1% (20°C, 1KHz)
Insulation Resistance	≥25000MΩ (CR≤0.1μF), (20°C, 1min) ≥2000s (CR>0.1μF), (20°C, 1min)



(dφ: 0.6mm or 0.8mm)

## STANDARD SIZE (mm)

VDC Mfd	1000VDC / 1250VDC				1500VDC/1600VDC				2000VDC			
	L	T	H	P	L	T	H	P	L	T	H	P
0.00047-0.00056	18	6.5	11	15	18	7	11	15	18	7	11	15
0.001	18	7	11	15	18	7	12	15	18	7.5	12	15
0.0011									18	7.5	12	15
0.0015	18	7	12.5	15	18	7	12.5	15	18	7.5	12.5	15
0.0022	18	7	12.5	15	18	7	13	15	18	7.5	13	15
0.0027	18	7	12.5	15	18	7	13	15	18	5.5	11	15
0.0033									18	8	15	15
	18	7.5	12.5	15	18	7.5	12.5	15	23	7.5	16	20
0.0039					18	7.5	13	15	18	7.5	13	15
0.0047	18	7.5	13.5	15	18	7.5	13.5	15	18	8.5	15	15
					25	7.5	13	22.5	25	7.5	13	22.5
0.0052					18	8	13.5	15				
0.0056/0.0068	18	7.5	13.5	15	18	8.5	13.5	15	18	9	16	15
0.0082	18	8	14	15	18	8.5	14.5	15	18	10	17	15
					25	8.5	15.5	22.5				
0.0091					25	8	14	22.5				
0.0095					25	14	14	22.5				
0.01	18	8	15	15	18	9.5	16.5	15	25	8.5	13.5	22.5
0.011~0.012	25	8	13.5	22.5	25	8	13.5	22.5	25	8	13.5	22.5
	18	8.5	15.5	15	18	10	17	15	25	9	16	22.5
0.013~0.016	25	9	14	22.5	25	9	14	22.5				
	18	9.5	14.5	15								
0.022	25	14	22	22.5	25	9.5	17.5	22.5	25	13	20	22.5
	18	12	18	15								
0.033	18	12	18	15								
0.047	18	12	19.5	15								

Please visit our website to get more update data, those data & specification are subject to change without notice.