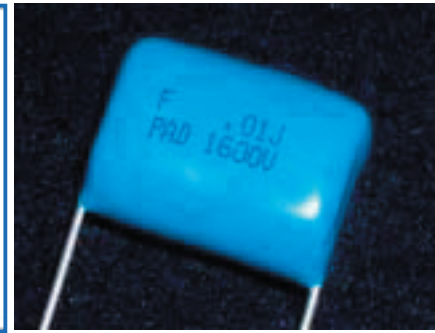
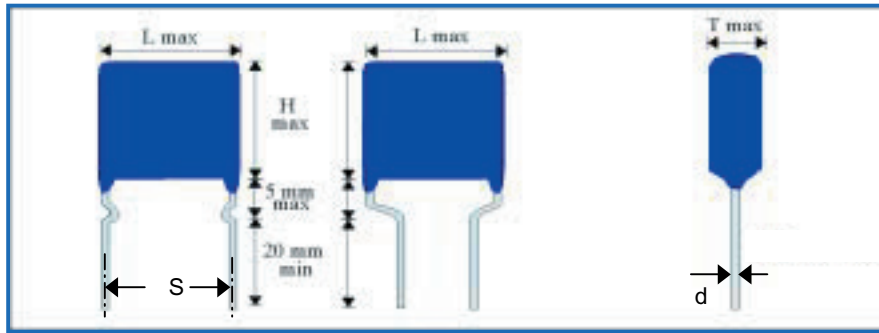


METALLIZED POLYPROPYLENE CAPACITOR

FLAME RETARDANT EPOXY COATED, PULSE APPLICATION



APPLICATION

They are ideal for high frequency and high pulse rise time circuits and wide application in snubbers & high voltage power supplies and electronic lighting ballasts.

FEATURES

- * High corona starting voltage.
- * High current rating and high dv/dt.
- * Series electrode construction.
- * Self - healing properties.

GENERAL SPECIFICATION

1. **OPERATING TEMPERATURE:**
- 40 ~ + 85 degree C
2. **VOLTAGE RANGE:**
1200, 1600 and 2000 VDC.
3. **CAPACITANCE RANGE:**
0.001 ~ 0.033 Mfd.
4. **DIELECTRIC STRENGTH:**
160% of rated voltage for 2 sec.
5. **INSULATION RESISTANCE:**
30,000 Meg. Ohm min. at 25 degree C.
6. **DISSIPATION FACTOR:**
0.1% max. at 1KHz 25 degree C.

L	24.0	26.0	31.0
S	20.0	22.5	27.5
d	0.8	0.8	0.8

Mfd \ VDC	1200 VDC/ 1000 Vop			1600 VDC/ 1400 Vop			2000 VDC/ 1600 Vop		
	L	T	H	L	T	H	L	T	H
0.0010	24.0	8.0	13.0	24.0	8.0	13.0	24.0	8.0	13.0
0.0012	24.0	8.0	13.0	24.0	8.0	13.0	24.0	8.0	13.0
0.0015	24.0	8.0	13.0	24.0	8.0	13.5	24.0	8.0	13.5
0.0018	24.0	8.0	13.0	24.0	9.0	14.0	24.0	9.0	15.0
0.0022	24.0	8.0	13.0	24.0	9.5	15.0	24.0	10.0	16.0
0.0027	24.0	8.0	13.0	24.0	10.0	16.0	24.0	11.0	17.0
0.0033	24.0	8.0	14.0	24.0	10.5	17.0	24.0	11.0	18.0
0.0039	24.0	9.0	14.0	24.0	11.0	17.0	24.0	11.0	18.0
0.0047	24.0	9.5	16.0	24.0	11.0	17.0	24.0	11.0	18.0
0.0056	24.0	10.5	16.0	26.0	12.0	18.0	26.0	12.0	18.0
0.0068	24.0	12.0	16.5	26.0	13.0	19.0	26.0	13.0	19.0
0.0082	24.0	11.5	18.0	26.0	14.0	20.5	26.0	14.0	20.5
0.010	24.0	12.0	18.5	31.0	12.5	18.5	31.0	12.5	18.5
0.012	24.0	12.5	19.0	31.0	13.5	20.0	31.0	13.5	20.5
0.015	24.0	13.0	19.0	31.0	13.5	23.0	31.0	13.5	23.0
0.018	31.0	15.0	19.0	31.0	15.5	20.5			
0.022	31.0	15.5	20.0	31.0	16.5	21.0			
0.027	31.0	16.0	20.0						
0.033	31.0	16.5	21.0						