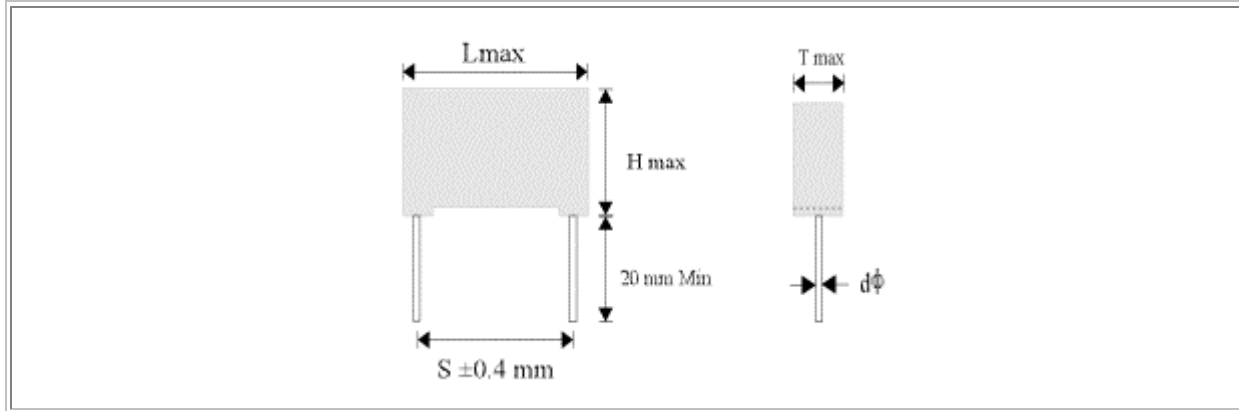


TYPE
PMK

METALLIZED POLYPROPYLENE CAPACITOR

NON-INDUCTIVE, LOW SELF INDUCTANCE,
FLAME RETARDANT ENCASED



CASE CODE	L	T	H	S	dφ
B2	10.5	4.0	9.0	7.5	0.6
C1	13.0	4.0	9.0	10.0	0.8
C2	13.0	5.0	11.0	10.0	0.8
C3	13.0	6.0	12.0	10.0	0.8
D1	18.0	5.0	11.0	15.0	0.8
D2	18.0	6.0	12.0	15.0	0.8
D3	18.0	7.5	13.5	15.0	0.8
D4	18.0	8.5	14.5	15.0	0.8
E1	26.5	6.0	15.0	22.5	0.8
E2	26.5	7.0	16.5	22.5	0.8
E3	26.5	8.5	17.0	22.5	0.8
E4	26.5	10.0	19.0	22.5	0.8
F1	32.0	11.0	20.0	27.5	0.8
F2	32.0	13.0	22.0	27.5	0.8
G1	32.0	15.0	30.0	27.5	0.8

GENERAL SPECIFICATION

1. OPERATING TEMPERATURE:
-40°C to 85°C

2. VOLTAGE RANGE:
250, 400 and 630 VDC.

3. CAPACITANCE RANGE:
0.01 to 2.2 Mfd.

4. DIELECTRIC STRENGTH:
160% of rated voltage for 2 sec.

5. CAPACITANCE TOLERANCE:
±5%, ±10% and ±20%.

6. INSULATION RESISTANCE:
c < .33Mfd, R ≥ 30,000 Meg.
Ohm at 25°C.
c ≥ .33Mfd, RC ≥ 10,000 Meg.
Ohm × Mfd.

VDC Mfd	250VDC CASE CODE	400VDC CASE CODE	630VDC CASE CODE
0.01	B2/C1	C1	C2
0.015	B2/C1	C1	C2
0.022	C1	C2	C3
0.033	C1	C2	D2
0.047	C2	C3	D3
0.068	C2	D2	D4
0.1	C3/D1	D3	E2
0.15	D2	D4	E3
0.22	D2	E2	E4/F1
0.33	E1	E3	F2
0.47	E2	E4/F1	G1
0.68	E2	F1	
1.0	E/F1	F2	
1.5	F1	G1	
2.2	F1		

7. DISSIPATION FACTOR:
0.1% max. at 1KHz 25°C.

Maximum pulse rise time
(dv/dt)V/ μ sec

VDC ^S	7.5	10.0	15.0	22.5	27.5
250	15	11	7	4	3
400	30	20	10	5.5	5
630	40	30	15	8	7