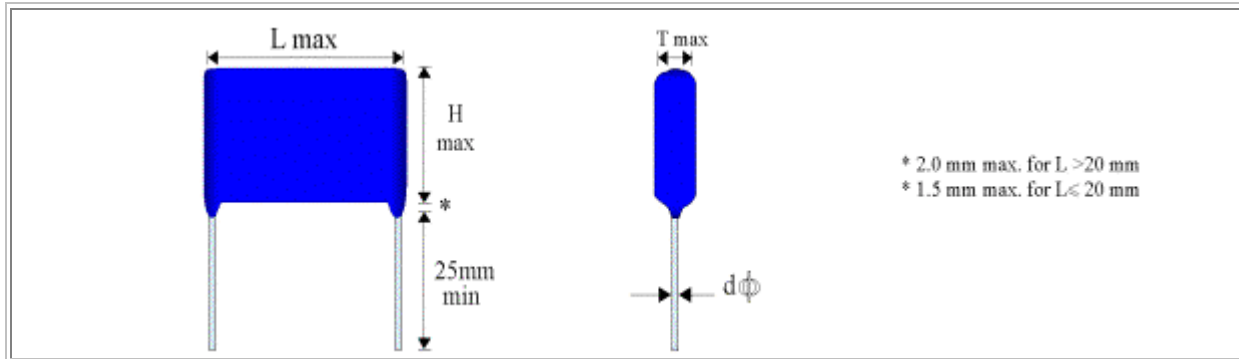


TYPE
EOD

POLYESTER FILM CAPACITOR

NON-INDUCTIVE, EXTENDED FOIL, EPOXY DIP COATED



APPLICATION

Widely used in TV, Radio, industrial and commercial equipments.

FEATURES

- *Low dissipation factor.
- *Low self-inductance.
- *Specials available upon request.

L	10.0	13.0	19.0	26.0	31.0
S	7.5	10.0	15.0	2.0	27.0
dφ	0.6	0.6	0.8	0.8	0.8

GENERAL SPECIFICATION

1. OPERATING TEMPERATURE:

-40°CJ to 85°CJ

Derate DC Voltage 1.5%/°CJ above

85°CJ to 105°CJ

2. VOLTAGE RANGE:

50, 100, 200, 400 and 600 VDC.

3. CAPACITANCE RANGE:

0.001 to 0.47 Mfd.

4. DIELECTRIC STRENGTH:

250% of rated voltage for 5 sec.

5. CAPACITANCE TOLERANCE:

±5%, ±10% and ±20%.

6. INSULATION RESISTANCE:

50,000 Meg. Ohm at 25°CJ.

7. DISSIPATION FACTOR:

.75 max. at 1KHz 25°CJ.

VDC	50 VDC			100 VDC			200 VDC			400 VDC			600 VDC		
Mfd	L	T	H	L	T	H	L	T	H	L	T	H	L	T	H
0.0010	10.0	5.0	8.0	13.0	5.0	9.0	13.0	5.0	9.0	13.0	5.0	9.0	13.0	5.0	9.5
0.0015	10.0	5.0	8.0	13.0	5.0	9.0	13.0	5.0	9.0	13.0	5.0	9.0	13.0	5.5	9.5
0.0022	10.0	5.0	8.0	13.0	5.0	9.0	13.0	5.0	9.0	13.0	5.5	9.0	13.0	6.0	9.5
0.0033	10.0	5.0	8.0	13.0	5.0	9.0	13.0	5.0	9.0	13.0	5.5	9.5	13.0	6.5	10.0
0.0047	10.0	5.0	8.5	13.0	5.0	9.0	13.0	5.0	9.0	13.0	6.0	10.0	13.0	7.5	11.5
0.0068	10.0	5.0	8.5	13.0	5.0	9.0	13.0	5.0	9.0	13.0	6.5	10.5	13.0	8.0	13.0
0.01	10.0	5.0	8.5	13.0	5.0	9.0	13.0	5.0	9.0	13.0	7.0	11.0	19.0	8.5	11.5
0.015	10.0	5.5	9.0	13.0	5.5	9.5	13.0	5.5	9.5	13.0	7.5	11.5	19.0	9.0	15.0
0.022	13.0	6.0	9.5	13.0	6.0	10.0	13.0	6.0	10.0	19.0	8.0	11.5	19.0	9.5	17.5
0.033	13.0	6.0	10.0	13.0	6.0	10.5	13.0	6.5	10.5	19.0	8.5	14.0	26.0	9.0	15.5
0.047	13.0	6.5	10.5	13.0	6.5	11.0	19.0	7.0	11.0	19.0	9.5	15.5	26.0	10.0	16.5
0.068	13.0	7.0	11.5	13.0	7.0	12.0	19.0	7.5	11.5	26.0	9.0	15.5	31.0	10.0	17.0
0.1	13.0	7.5	12.0	19.0	7.5	12.0	19.0	8.0	13.0	26.0	10.5	17.5	31.0	12.0	19.0
0.15	13.0	8.5	13.5	19.0	8.0	15.0	19.0	8.0	16.0	31.0	11.0	19.0			
0.22	19.0	8.5	15.0	26.0	7.5	15.0	26.0	9.0	16.5	31.0	13.0	22.0			
0.33	19.0	10.0	16.5	26.0	8.5	16.0	31.0	10.0	18.5						
0.47	19.0	12.5	18.5	26.0	10.0	17.5	31.0	12.5	22.0						



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