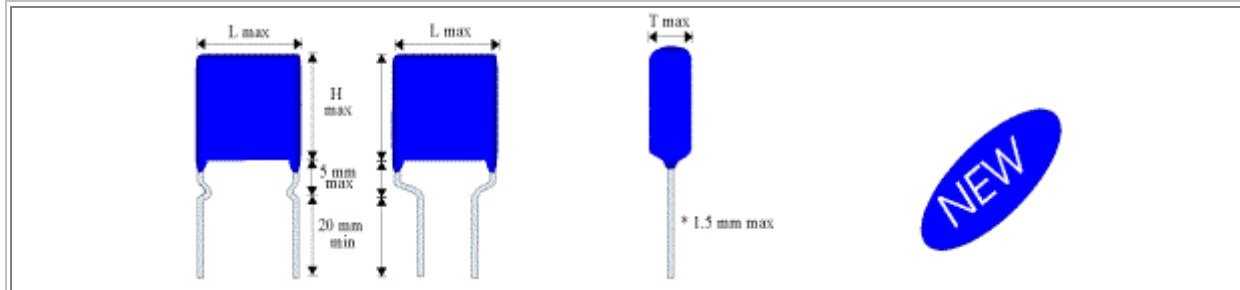


TYPE
PPD

METALLIZED POLYPROPYLENE CAPACITOR

NON-INDUCTIVE, EPOXY DIP COATED,
HIGH FREQUENCY APPLICATION



FEATURES

- *High reliability, excellent self-healing nature.
- *Used in high current application and high frequency application.
- *Suitable for TV or Computer monitor in S-shape correction.

GENERAL SPECIFICATION

1. OPERATING TEMPERATURE:
-40°C to 85°C
2. VOLTAGE RANGE:
250 and 400 VDC.
3. CAPACITANCE RANGE:
0.056 to 3.3 Mfd.
4. DIELECTRIC STRENGTH:
160% of rated voltage for 2 sec.
5. CAPACITANCE TOLERANCE:
 $\pm 5\%$, $\pm 10\%$ and $\pm 20\%$.
6. INSULATION RESISTANCE:
 $c < .33\text{Mfd}$, $R \geq 30,000$ Meg. Ohm at 25°C.
7. DISSIPATION FACTOR:
0.1% max. at 1KHz 25°C.



BREL International Components, Inc.
1621 West University Parkway
Sarasota, Florida 34243



Phone: 941-355-9791
Sales: 800-237-4564
Fax: 941-355-1530
E-Mail: sales@brelintl.com
Website: www.brelintl.com
Issue: January - 2001

L	20.0	24.0	27.0	32.0
S	15.0	20.0	22.5	27.5
d	0.8	0.8	0.8	0.8

VDC	250 VDC			400 VDC		
Mfd	L	T	H	L	T	H
0.056	-----	-----	-----	20.0	8.0	11.0
0.062	-----	-----	-----	20.0	8.0	11.5
0.068	-----	-----	-----	20.0	8.5	12.0
0.075	-----	-----	-----	20.0	8.0	13.0
0.082	-----	-----	-----	20.0	8.5	13.5
0.1	20.0	6.0	10.0	20.0	9.0	14.0
0.12	20.0	6.0	10.5	20.0	9.5	14.5
0.15	20.0	6.5	11.0	20.0	10.5	15.0
0.18	20.0	6.5	12.5	20.0	11.0	16.0
0.22	20.0	7.0	13.0	24.0	10.5	15.5
0.27	20.0	7.5	13.5	24.0	11.0	16.0
0.30	20.0	8.0	14.0	24.0	11.5	16.5
0.33	20.0	8.5	14.5	24.0	12.0	17.0
0.36	20.0	8.5	15.0	24.0	12.5	17.5
0.39	24.0	7.5	13.5	27.0	11.5	18.0
0.43	24.0	8.0	14.0	27.0	12.0	18.5
0.47	24.0	8.5	14.5	27.0	12.5	19.0
0.51	24.0	8.5	14.5	27.0	13.0	19.5
0.56	24.0	9.0	15.0	27.0	13.5	20.0
0.62	24.0	9.5	15.5	27.0	14.0	21.0
0.68	24.0	10.0	16.0	27.0	14.5	21.5
0.75	27.0	9.5	16.0	32.0	14.0	20.5
0.82	27.0	10.0	17.0	32.0	14.5	21.0
0.91	27.0	10.5	16.5	32.0	15.0	22.0



BREL International Components, Inc.
 1621 West University Parkway
 Sarasota, Florida 34243



Phone: 941-355-9791
Sales: 800-237-4564
Fax: 941-355-1530
E-Mail: sales@brelintl.com
Website: www.brelintl.com
Issue: January - 2001

VDC	250 VDC			400 VDC		
Mfd	L	T	H	L	T	H
1.0	27.0	11.0	17.0	32.0	15.5	22.5
1.2	27.0	12.0	18.0	32.0	17.0	24.0
1.5	32.0	11.0	19.0	32.0	19.0	26.0
1.8	32.0	12.0	20.0	-----	-----	-----
2.2	32.0	13.5	21.0	-----	-----	-----
2.7	32.0	15.0	22.5	-----	-----	-----
3.0	32.0	15.5	23.5	-----	-----	-----
3.3	32.0	16.5	24.0	-----	-----	-----



BREL International Components, Inc.
 1621 West University Parkway
 Sarasota, Florida 34243



Phone: 941-355-9791
 Sales: 800-237-4564
 Fax: 941-355-1530
 E-Mail: sales@brelintl.com
 Website: www.brelintl.com
 Issue: January - 2001