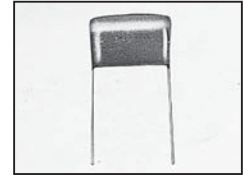


EPOXY COATED, NON-INDUCTIVE, CAPACITORS,
REDUCED SIZE, RADIAL LEAD

FEATURES

- NON-INDUCTIVE CONSTRUCTION
- EPOXY RESIN COATED FOR EXCELLENT MOISTURE RESISTANCE
- METALLIZED CONSTRUCTION PROVIDE SELF HEALING CHARACTERISTICS
- HIGH STABILITY WITH FREQUENCY OVER AN EXTENDED OPERATING LIFE
- HIGH PERFORMANCE AT LOW COST
- REDUCED SIZE
- LEAD FORMING AND CUT LEADS AVAILABLE



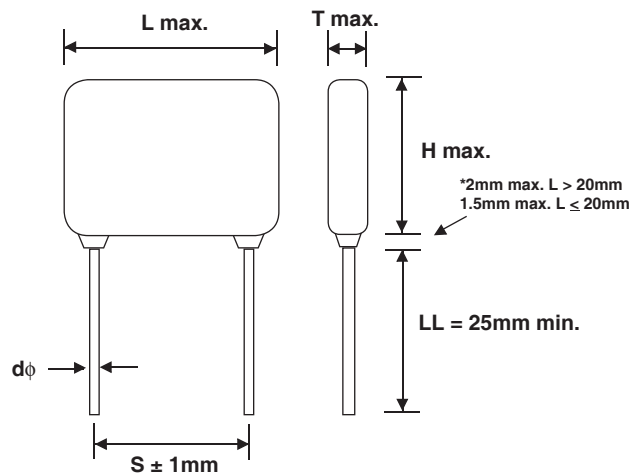
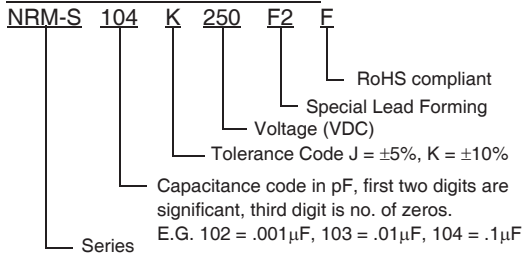
**RoHS
Compliant**
includes all homogeneous materials

*See Part Number System for Details

SPECIFICATIONS

Operating Temperature	-40°C ~ +85°C
Rated Voltage (VDC)	100V, 250V, 400V, 630V
Capacitance Range	0.01μF ~ 10μF
Capacitance Tolerance	±10% (K), ±5% (J)
Insulation Resistance	C < 0.33μF IR ≥ 9,000 Megohm C ≥ .33μF IR ≥ 3,000 Megohm/μF
Dissipation Factor	1% (at 1KHz/25°C)
Dielectric Strength	150% of Rated Voltage for 5 Seconds

PART NUMBER SYSTEM



LEAD SPACING AND DIAMETER

L	13.0	18.0	26.0	31.0
S	10.0	15.0	22.5	27.5
dφ	0.6	0.8	0.8	0.8

STANDARD PRODUCTS AND CASE SIZE TABLE (mm)

Cap. (μF)	100VDC/63VAC			250VDC/160VAC			400VDC/200VAC			630VDC/220VAC		
	L	T	H	L	T	H	L	T	H	L	T	H
0.01	-	-	-	-	-	-	-	-	-	12.5	5.0	8.5
0.015	-	-	-	-	-	-	-	-	-	12.5	5.5	8.5
0.022	-	-	-	-	-	-	-	-	-	12.5	5.5	10.5
0.033	-	-	-	-	-	-	-	-	-	12.5	6.5	11.0
0.047	-	-	-	-	-	-	12.5	5.5	8.5	12.5	7.5	12.0
0.068	-	-	-	-	-	-	12.5	6.0	10.0	18.5	6.5	11.5
0.1	-	-	-	-	-	-	12.5	7.0	11.0	18.5	7.0	13.5
0.15	-	-	-	-	-	-	18.5	5.5	12.0	18.5	8.0	16.0
0.22	-	-	-	12.5	8.5	10.5	18.5	6.5	13.0	18.5	9.5	17.5
0.33	-	-	-	12.5	7.0	12.0	18.5	7.5	14.0	26.0	8.5	18.0
0.47	-	-	-	18.5	6.0	12.5	18.5	8.5	16.5	26.0	10.5	19.0
0.68	12.5	6.5	10.5	18.5	7.0	13.5	26.0	7.5	17.0	26.0	12.0	22.0
1.0	12.5	7.0	12.0	18.5	8.0	16.0	26.0	8.5	18.5	31.0	13.5	22.0
1.5	18.5	8.5	13.0	18.5	9.5	17.5	31.0	9.5	19.0	31.0	18.5	25.0
2.2	18.5	7.5	15.5	26.0	9.0	17.5	31.0	11.5	21.5	31.0	20.0	29.0
3.3	18.5	9.0	16.5	26.0	11.0	19.5	-	-	-	-	-	-
4.7	26.0	8.0	16.5	26.0	12.5	22.5	-	-	-	-	-	-
6.8	26.0	9.5	17.5	31.0	14.0	22.5	-	-	-	-	-	-
10.0	26.0	11.0	21.0	31.0	16.0	28.5	-	-	-	-	-	-

