



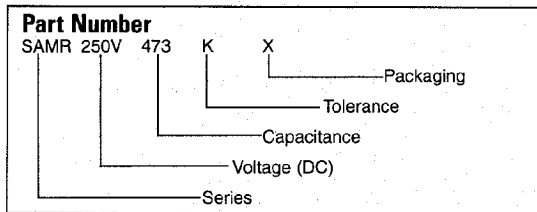
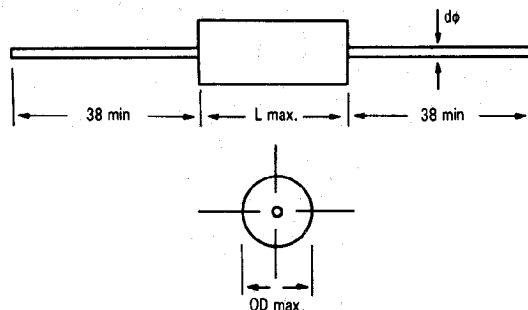
**WRAP AND FILL, NON-INDUCTIVE, METALLIZED FILM CAPACITORS, AXIAL LEAD**

**FEATURES**

- COMPACT AND LIGHT WEIGHT, FEATURING SELF-HEALING CHARACTERISTIC.
- EXTERIOR IS SEALED BY POLYESTER ADHESIVE TAPE AND EPOXY RESIN AT BOTH ENDS TO PROVIDE SUPERIOR MECHANICAL STRENGTH.
- AVAILABLE TAPE AND REEL PACKAGE FOR AUTOMATIC INSERTION.

**SPECIFICATIONS**

OPERATING TEMPERATURE	-40°C TO +85°C
RATED VOLTAGE (DC)	100V, 250V, 400V, 630V
CAPACITANCE RANGE	0.01 TO 18.0 MFD
CAPACITANCE TOLERANCE	±20% (M), ±10% (K), ±5% (J)
INSULATION RESISTANCE	C < 0.33 MFD. R ≥ 15,000 MΩ C ≥ 0.33 MFD. RC ≥ 5,000 MΩ X MFD
DISSIPATION FACTOR	≤ 0.01 (AT 1 KHZ)
DIELECTRIC STRENGTH	150% OF RATED VOLTAGE FOR 5 SECONDS



**DIMENSIONS**

OD	dφ
up to 8.0mm	0.6mm
over 8.0mm	0.8mm

**DIMENSIONS (UNIT: mm)**

VDC MFD	100 VDC		250 VDC		400 VDC		630 VDC	
	OD	L	OD	L	OD	L	OD	L
0.01	5.0	11.0	6.0	14.0	6.0	14.0	6.0	18.0
0.015	5.0	11.0	6.0	14.0	6.0	14.0	6.5	18.0
0.022	5.0	11.0	6.0	14.0	6.0	19.0	7.5	18.0
0.033	5.0	11.0	6.0	14.0	7.0	19.0	8.0	19.0
0.047	5.5	11.0	6.0	19.0	7.5	19.0	8.0	23.0
0.068	5.5	11.0	6.5	19.0	8.5	19.0	9.0	23.0
0.1	6.0	14.0	7.5	19.0	8.5	19.0	11.0	27.0
0.15	6.0	14.0	8.5	19.0	9.0	28.0	12.0	28.0
0.22	6.5	14.0	8.5	25.0	10.0	28.0	13.0	28.0
0.33	7.5	14.0	9.0	25.0	12.0	28.0	15.0	28.0
0.47	7.5	19.0	10.0	25.0	13.0	33.0	16.0	33.0
0.68	8.5	19.0	12.0	27.0	14.5	33.0	17.5	33.0
1.0	10.0	19.0	13.5	27.0	16.5	33.0	21.0	38.0
1.5	11.0	27.0	15.0	33.0	20.5	38.0	25.0	38.0
2.2	12.0	27.0	17.0	33.0	20.5	47.0	28.0	38.0
3.3	14.0	27.0	17.0	33.0	27.0	47.0	28.0	38.0
4.7	14.5	33.0	20.0	38.0	30.0	47.0	28.0	38.0
6.8	17.0	33.0	24.0	38.0				
8.2	18.0	33.0	24.0	47.0				
10.0	21.0	33.0	24.0	48.0				
12.0	21.0	47.0	24.5	48.0				
15.0	22.0	47.0	27.0	48.0				
18.0	24.0	47.0						