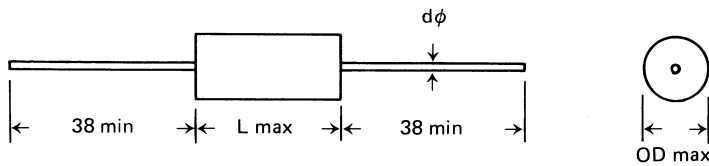


SEGMENTED METALLIZED POLYPROPYLENE (MET OPP) NON-INDUCTIVE, WRAP AND FILL



SPECIFICATIONS

Performance Characteristics	
Operating Temperature Range	-40°C ~ +85°C
Operating voltage	250 VAC.
Operating Frequency	50/60Hz
Withstanding Voltage (between leads)	500 VAC FOR 2 SECONDS
Capacitance Range	1~15μF @ 25°C/ 1KHz
Capacitance Tolerance	K ±10%
Maximum Dissipation Factor % (25°C, 1KHz)	.1%@ 25°C/ 1KHz
Minimum Insulation Resistance (25°C)	>2,000MΩ
Withstanding Voltage (Terminal to Case)	1,500 VAC For 1 Minute

FEATURES

- Internally Fused and protected
- Self Healing
- High reliability.
- Available Bulk Packaging
- Wire Material is Tinned Solid Copper

PART NUMBERING

Part Number Example: 9024R-250/105KF						
9024R	-	250	/	105	K	F
Type		Rated AC Voltage		Capacitance Code (pF)*	Tolerance Code	RoHs Compliant
* Capacitance Code: First two digits represent significant figures, third digit represents multiplier (number of zeros).						

CAP. μF	250 VAC			
	OD (mm)	L (mm)	dØ (mm)	DV/DT V/μ SECOND
1.0	11	32	0.8	15
1.5	13	32	0.8	15
2.2	15	32	0.8	15
3.3	18	32	0.8	15
4.7	21	32	1.0	15
6.8	16	51	1.0	9
8.2	17	51	1.0	9
10.0	19	51	1.0	9
12.0	21	51	1.0	9
15.0	22	51	1.0	9