

FEATURES:

- 150 ~ 600 VDC Rated Models
- Up to 12,000 μf Capacitance
- $\pm 5 \sim 20\%$ Tolerance Options
- -55 to 125°C (full rated voltage)
- Insulation Resistance of 50-100k ΩF
- $<1\%$ Dissipation Factor @ 1,000Hz
- Tested 200% of Rated Voltage (1 min)
- ISO 9001:2015 Qualified Processes
- Tested to MIL-STD-202
- ROHS Compliance upon request



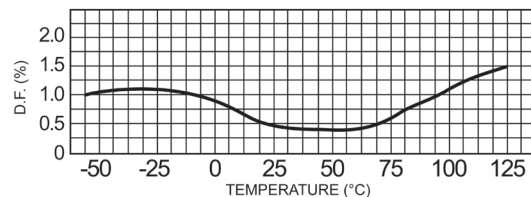
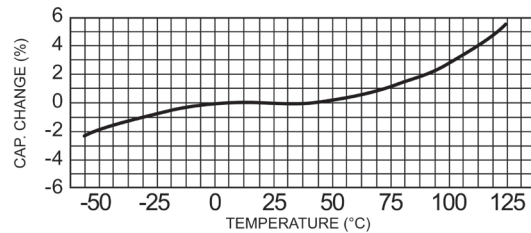
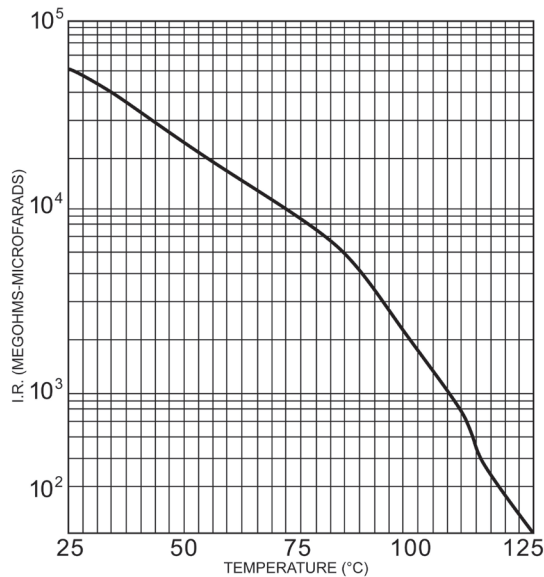
STANDARD CONFIGURATION RULES:

Optional mounting and terminal configurations available upon request

247	J	3	- 0.470	R	
SERIES	TOLERANCE	VOLTAGE	CAPACITANCE (μf)	ROHS	
	J = $\pm 5\%$ K = $\pm 10\%$ M = $\pm 20\%$	1J = 150 VDC 2 = 200 VDC 4 = 400 VDC 6 = 600 VDC	up to 12,000	Blank = None -3 = Sleeve	Blank = Non-Compliant R = ROHS (Built-to-Order)

* Configuration model numbers are for initial inquiries only - production part number may vary

CHARACTERISTICS:



REV 190319A

Arizona Capacitors
1100 South Plumer Ave.
Tucson, AZ 85719

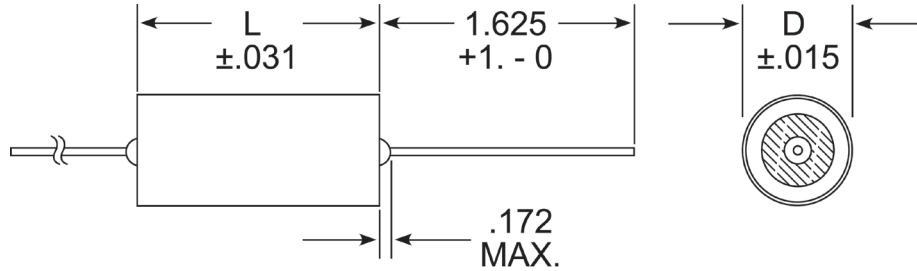
Phone: (520) 573-0221
Fax: (520) 573-0520
Email: sales@arizonacapacitors.com

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PAPER AND FOIL NON INDUCTIVE, EXTENDED FOIL CONSTRUCTION

Insulating sleeve option adds .016" (D) and .062" (L).



Standard Dimensions

capacitance values are available in the same case size as the next higher value.

150V MODELS			
MODEL	(μ f)	DIA.	LENGTH
247_1J305	3.0000	0.7500	1.813
247_1J405	4.0000	0.7500	1.813
247_1J505	5.0000	1.0000	1.813
247_1J605	6.0000	1.0000	2.313

200V MODELS			
MODEL	(μ f)	DIA.	LENGTH
247_2103	0.0100	0.235	0.688
247_2123	0.0120	0.235	0.688
247_2153	0.0150	0.235	0.688
247_2183	0.0180	0.235	0.688
247_2223	0.0220	0.235	0.688
247_2273	0.0270	0.235	0.688
247_2333	0.0330	0.235	0.688
247_2393	0.0390	0.312	0.813
247_2473	0.0470	0.312	0.813
247_2563	0.0560	0.312	0.813
247_2683	0.0680	0.312	0.813
247_2823	0.0820	0.312	0.813
247_2104	0.1000	0.312	0.813
247_2124	0.1200	0.312	1.063
247_2154	0.1500	0.312	1.063
247_2184	0.1800	0.400	0.813
247_2224	0.2200	0.400	0.813
247_2274	0.2700	0.400	1.063
247_2334	0.3300	0.400	1.063
247_2394	0.3900	0.500	1.063
247_2474	0.4700	0.500	1.063
247_2564	0.5600	0.500	1.063
247_2684	0.6800	0.500	1.063
247_2824	0.8200	0.562	1.063
247_2105	1.0000	0.562	1.063
247_2155	1.5000	0.562	1.563
247_2205	2.0000	0.670	1.563
247_2255	2.5000	0.670	1.563
247_2305	3.0000	0.670	1.813
247_2405	4.0000	0.750	1.813
247_2505	5.0000	1.000	1.813
247_2605	6.0000	1.000	1.813
247_2805	8.0000	1.000	1.875
247_2106	10.0000	1.000	2.313
247_2126	12.0000	1.000	2.563

400V MODELS			
MODEL	(μ f)	DIA.	LENGTH
247_4103	0.0100	0.312	0.813
247_4123	0.0120	0.312	0.813
247_4153	0.0150	0.312	0.813
247_4183	0.0180	0.312	0.813
247_4223	0.0220	0.312	0.813
247_4273	0.0270	0.312	1.063
247_4333	0.0330	0.312	1.063
247_4393	0.0390	0.400	1.063
247_4473	0.0470	0.400	1.063
247_4563	0.0560	0.400	1.063
247_4683	0.0680	0.400	1.063
247_4823	0.0820	0.500	1.063
247_4104	0.1000	0.500	1.063
247_4124	0.1200	0.500	1.063
247_4154	0.1500	0.500	1.063
247_4184	0.1800	0.562	1.313
247_4224	0.2200	0.562	1.313
247_4274	0.2700	0.562	1.563
247_4334	0.3300	0.562	1.563
247_4394	0.3900	0.670	1.563
247_4474	0.4700	0.670	1.563
247_4564	0.5600	0.670	1.813
247_4684	0.6800	0.670	1.813
247_4824	0.8200	0.750	1.813
247_4105	1.0000	0.750	1.813
247_4155	1.5000	1.000	1.813
247_4205	2.0000	1.000	1.813
247_4255	2.5000	1.000	2.563
247_4305	3.0000	1.000	2.563

600V MODELS			
MODEL	(μ f)	DIA.	LENGTH
247_6103	0.0100	0.312	0.813
247_6123	0.0120	0.312	0.813
247_6153	0.0150	0.312	0.813
247_6183	0.0180	0.312	1.063
247_6223	0.0220	0.312	1.063
247_6273	0.0270	0.312	1.063
247_6333	0.0330	0.312	1.063
247_6393	0.0390	0.400	1.063
247_6473	0.0470	0.400	1.063
247_6563	0.0560	0.400	1.063
247_6683	0.0680	0.400	1.063
247_6823	0.0820	0.500	1.063
247_6104	0.1000	0.500	1.063
247_6124	0.1200	0.562	1.063
247_6154	0.1500	0.562	1.063
247_6184	0.1800	0.562	1.313
247_6224	0.2200	0.562	1.313
247_6274	0.2700	0.562	1.563
247_6334	0.3300	0.562	1.563
247_6394	0.3900	0.670	1.563
247_6474	0.4700	0.670	1.563
247_6564	0.5600	0.670	1.813
247_6684	0.6800	0.670	1.813
247_6824	0.8200	1.000	1.813
247_6105	1.0000	1.000	1.813
247_6155	1.5000	1.000	1.813
247_6205	2.0000	1.000	2.063
247_6255	2.5000	1.000	2.563