

EASTRON . . . the FIRST company to specialize in manufacturing quality Voltage Variable Capacitors. Over a period of years, EASTRON has built a proven production capability for volume requirements. Research and Development in new products is part of the positive thinking at EASTRON. A good example . . . the "Micro Cap" . . . designed to provide a high Q and low capacitance in miniture size.

EASTRON is well engineered to meet unusual and difficult VVC requirements. Let us know your specific problem in terms of:

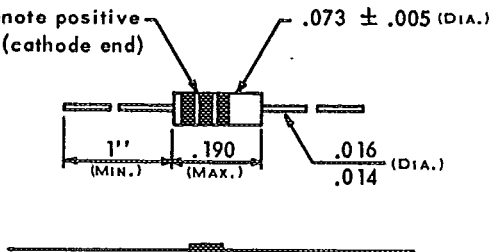
- Capacitance and tolerance
- Q and frequency of operation
- Signal level
- Available voltage range
- Other unique factors

MICRO-CAPS . . .

Q of 10			
Type	Capacity @ 4Vdc (pf)	Minimum Saturation Voltage	Minimum Q @ 4V, 50mc.
MC0	1.0	60	10
MC1	1.5	60	10
MC2	2.2	60	10
MC3	3.3	60	10
MC5	5.0	60	10
MC7	7.0	60	10
MC10	10.0	60	10
MC15	15.0	60	10
MC22	22.0	60	10

Q of 100			
Type	Capacity @ 4V (pf)	Minimum Saturation Voltage	Typical Q @ 4V, 50mc
MC400	1.0	60	100
MC401	1.5	60	100
MC402	2.2	60	100
MC403	3.3	60	100
MC405	5.0	60	100
MC407	7.0	60	100
MC410	10.0	60	100
MC415	15.0	60	100
MC422	22.0	60	100

EIA color coded bands denote positive terminal (cathode end)



(ACTUAL SIZE)

- * Low capacity
- * High Q
- * High X_c at high frequencies
- * Reduced lead inductance
- * Higher self-resonant frequency
- * Glass encapsulated - true hermetic seal
- * Available with Q's of 10,25,50, 100 and 200