



This is my MMC (Multiple Miniature Capacitor) array. The array is made up of 60 capacitors made by CDE(Cornell Dubilier), with each capacitor rated at .15 uF @ 2kVDC. Their part number is 942C20P15K.



I have made 4 panels, each panel containing 15 capacitors in series. The value of each panel is $\sim .01\mu\text{F}$ @ 30kVDC.



The panels are assembled in parallel using 1/4-20 brass all-thread or if I use a panel individually I just use 1/4-20 bolts for the terminals.