



Capacitors values are in the new style. Below is the conversion table.

Capacitors marked as "103" or "104" and some others have a three digit code plus a letter on the end such as "101K" or "102K". This type of capacitors marked with three digits are similar to resistors in that the first two digits represent the value in pF (as above) and the third digit is the multiplier with a letter to indicate the tolerance.

So 100 would be 100pF  
 101 would be 100pF  
 102 would be 1000pF or 1nF  
 103 would be 10000pF or 10nF  
 471K would be a 470pF capacitor with a 10% tolerance.

Code/Markings	n	p	nF nanofarads	pF picofarads
1R0	0.000001	0.001	1	10
100	0.00001	0.01	10	100
101	0.0001	0.1	100	1000
102	0.001	1	1000	10000
103	0.01	10	10000	100000
104	0.1	100	100000	



NOTE:  
 If you find any errors or omissions, please let know the value of the component and/or circuit reference. Please E-Mail me and I will correct them.