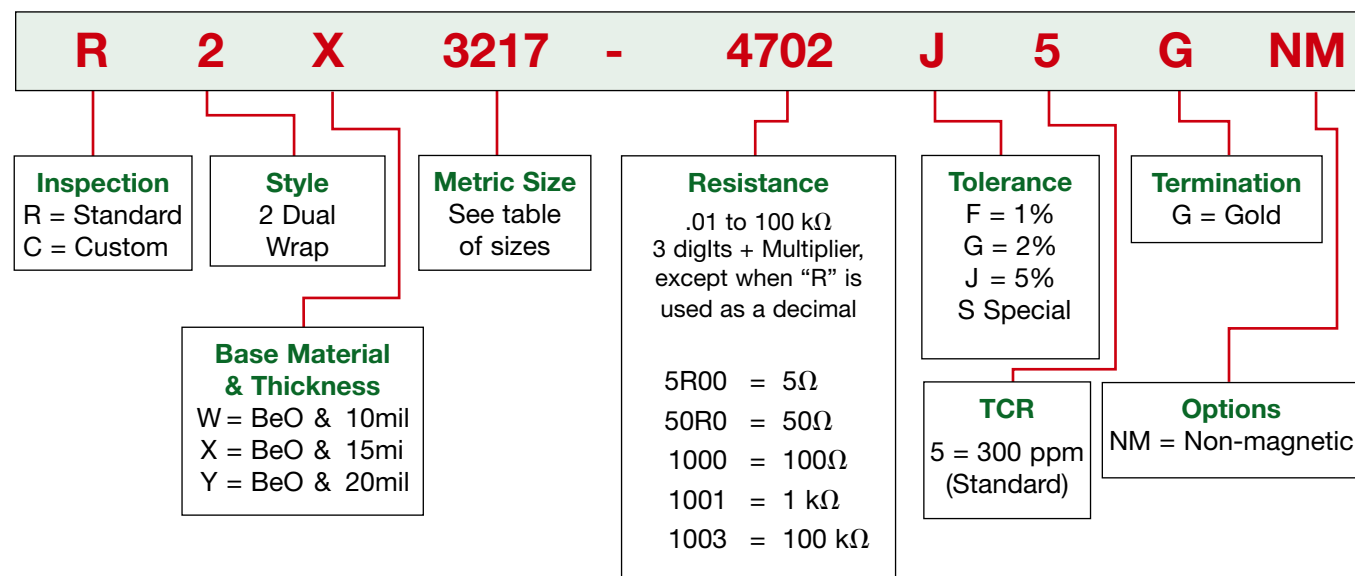


Non-Magnetic Chip Resistors

Made of totally non-magnetic materials, Voltronics supplies a comprehensive line of chip resistors that are perfect for magnetic resonance applications. In an ISO9001 approved facility, our partner uses state-of-the-art manufacturing processes to make resistive products that will meet your expectations, every time. We understand that each application is unique. If you cannot specify your requirement from the table below, consult our factory.



Size Code (Inch)	Length (Inch)	Width (Inch)	Size Code (Metric)	Length (mm)	Width (mm)	Power (W) TA=70°C	Voltage (V)
0202	0.020	0.020	0505	0.51	0.51	0.250	30
0302	0.030	0.020	0805	0.76	0.51	0.060	24
0402	0.040	0.020	1005	1.02	0.51	0.080	32
0502	0.050	0.025	1306	1.27	0.64	0.125	40
0504	0.050	0.040	1310	1.27	1.02	0.200	40
0505	0.050	0.050	1313	1.27	1.27	0.250	40
0603	0.060	0.030	1508	1.52	0.76	0.180	48
0705	0.075	0.050	1913	1.91	1.27	0.280	60
0805	0.080	0.050	2013	2.03	1.27	0.280	60
1005	0.100	0.050	2513	2.54	1.27	0.375	80
1010	0.100	0.100	2525	2.54	2.54	0.750	80
1206	0.125	0.065	3217	3.18	1.65	0.600	100
1505	0.150	0.050	3813	3.81	1.27	0.560	120
2010	0.200	0.100	5125	5.08	2.54	1.500	160
2512	0.250	0.125	6432	6.35	3.18	2.300	200

Non-Magnetic Chip Resistors (continued)

Options:

- Non-Magnetic Surface Mount Power Resistors from 5 Watts to 30 Watts
- Non-Magnetic Flangeless Leaded Power Resistors from 30 Watts to 300 Watts
- Non-Magnetic Flanged Power Resistors from 10 Watts to 80 Watts

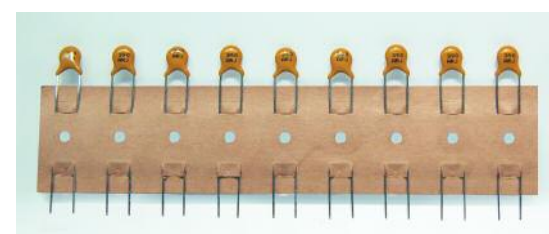
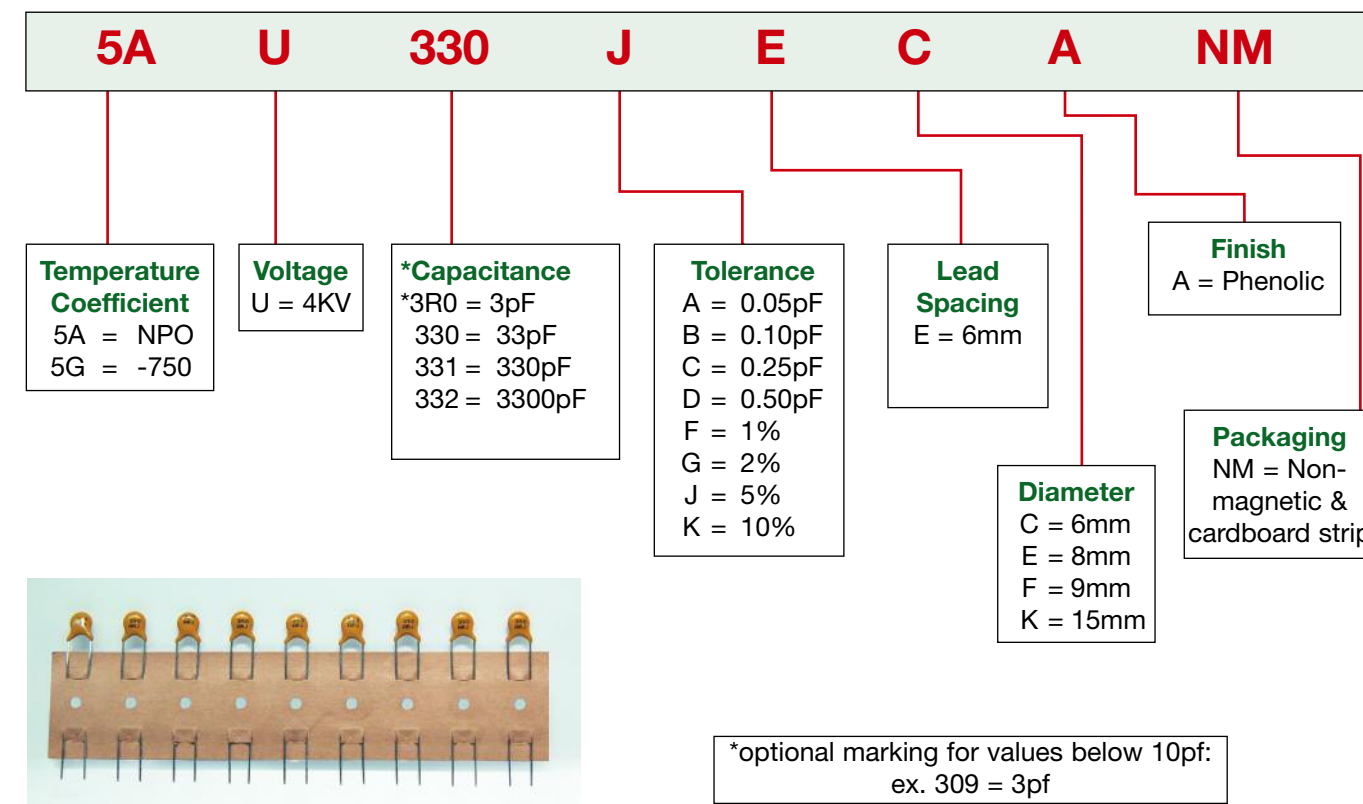
Style 2: Dual Wrap

Common surface mount style; both terminations wrap around from resistor side to back side, solder or epoxy attach.

Non-Magnetic Disc Capacitors



Made from non-magnetic ceramics, inks, and leads, Voltronics can support your requirements for leaded disc capacitors that are made specifically for magnetic resonance applications. We understand that your application is unique and that finding a reliable supply of non-magnetic disc capacitors is difficult. When your application requires high performance non-magnetic components, think first of Voltronics.



*optional marking for values below 10pf:
ex. 309 = 3pf