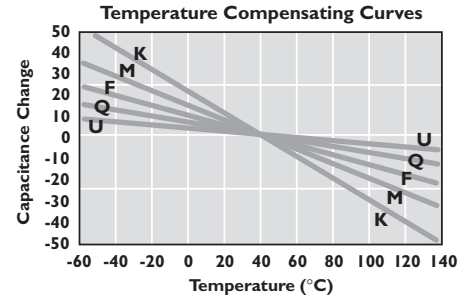
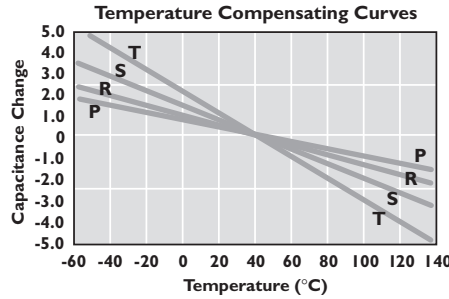
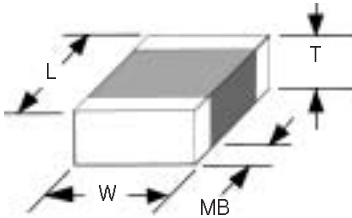




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**“We Offer Quick Solutions to Noise Pollution”**

## Temperature Compensating Ceramic Chips



Size	0504	0805	1206	1210
Length L	.05 ± .01	.08 ± .01	.12 ± .01	.12 ± .01
Width W	.04 ± .01	.05 ± .01	.06 ± .01	.10 ± .01
T Max.	.06	.06	.06	.06
MB Min.	.005	.010	.010	.010
MB Max.	.015	.030	.030	.030

Capacitance ranges from .5pf to 2200pf.  
 Check with Metuchen for availability and Mins on all T.C. chips.

### Ordering Information

**MC 0805 P 100 J 500 N T**

**Size Code**  
**Dielectric TC, ppm/°C**  
 A=P090±30 U=N750±120  
 P=N150±60 Q=N1500±250  
 R=N220±60 F=N2200±450  
 S=N330±90 Z=N3300±650  
 T=N470±90 K=N4700±1000  
 Y=N5600±1400

**Capacitance**  
 Value in Picofarads two significant figures followed by number of zeros, i.e 102= 1000 pF.

**Tolerance**  
 Less than 10pF only  
 B=±.10pF C=±.25pF D=±.50pF  
 10pF and greater  
 F=±1.0% G=±2.0% J=±5.0% K=±10%

**Packaging**  
 B= Bulk  
 T= Tape and Reel

**Termination**  
 N = Nickel Barrier  
 P = Pd Ag

**Voltage**  
 500= 50V  
 101= 100V

**M C I** Dedicated to Customer Satisfaction Since 1972

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AS 9100  
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