



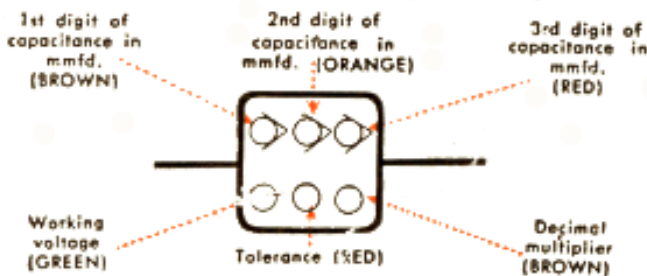
CORNELL-DUBILIER



Mica Capacitor Color Code

RMA STANDARDS

Six Dot RMA Color Code



Example Shown Above = 1320 mmfd. $\pm 2\%$, 500 V.W.

COLOR	DIGIT NUMERAL	DECIMAL MULTIPLIER	TOLERANCE	VOLTS WORKING
BLACK	0	1	20%	—
BROWN	1	10	1%	100
RED	2	100	2%	200
ORANGE	3	1000	3%	300
YELLOW	4	10000	4%	400
GREEN	5	—	5%	500
BLUE	6	—	6%	600
VIOLET	7	—	7%	700
GRAY	8	—	8%	800
WHITE	9	—	9%	900
GOLD	—	.1	—	1000
SILVER	—	.01	10%	—

Three Dot RMA Color Code



CORNELL-DUBILIER ELECTRIC CORPORATION

plants at

South Plainfield, N. J. New Bedford, Worcester & Brookline, Mass.
Providence, R. I.



CORNELL-DUBILIER

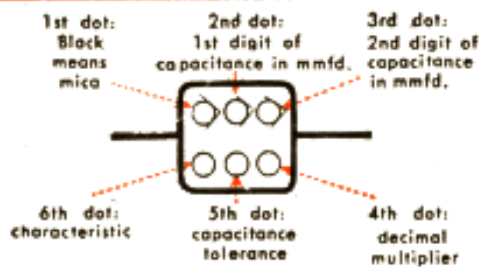


Mica Capacitor Color Code

JOINT ARMY-NAVY STANDARD

SPECIFICATION JAN-C-5

"CAPACITORS, MICA-DIELECTRIC, FIXED"



JAN TYPE	C-D TYPE
CM 20	5
CM 25	2
CM 30	1
CM 35	1D
CM 40	3D

1st dot: black • 2nd dot: green • 3rd dot: brown • 4th dot: brown
5th dot: gold • 6th dot: red = 510 mmfd. $\pm 5\%$ Characteristic "C"

COLOR	DIGIT NUMERAL	*CHARACTERISTIC	DECIMAL MULTIPLIER	TOLERANCE
BLACK	0	A	1	20% (M)
BROWN	1	B	10	
RED	2	C	100	2% (G)
ORANGE	3	D	1000	
YELLOW	4	E		
GREEN	5	F		
BLUE	6	G		
VIOLET	7			
GRAY	8			
WHITE	9			
GOLD			.1	5% (J)
SILVER			.01	10% (K)

*DESCRIPTION OF CHARACTERISTIC

characteristic	temperature coefficient parts/million degrees C	capacitance drift
A	not specified	not specified
B	not specified	not specified
C	-200 to +200	± 0.5 percent
D	-100 to +100	± 0.3 percent
E	-20 to +100	$\pm (0.1$ percent +0.1 mmf.)
F	0 to +70	$\pm (0.05$ percent +0.1 mmf.)
G	0 to -50	$\pm (0.05$ percent +0.1 mmf.)