



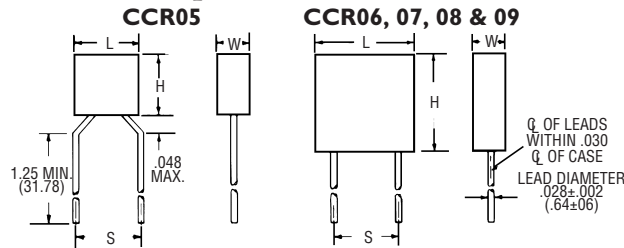
Metuchen Capacitors, Inc.
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“We Offer Quick Solutions to Noise Pollution”

NPO Ceramic Capacitors qualified to MIL-C-20

- 0±30ppm/°C Per MIL-C-20
- .1 to 100,000 Pf -55°C +125°C

Radial Lead Capacitors



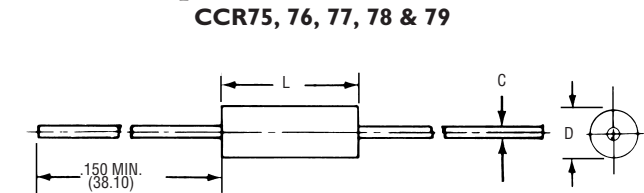
Mil. Equiv.	H & L	W	S
CCR05	.190±.010	.090±.010	.200±.015
CCR09	.190±.010	.090±.010	.100±.015
CCR06	.290±.010	.090±.010	.200±.015
CCR07	.480±.020	.140±.010	.400±.020
CCR08	.480±.020	.240±.010	.400±.020

ER	Slash Sheet	Volt	Cap. Range pF
CCR05		200	1-330
CCR09	35	100	360-1800
		50	2200-3300
CCR06	36	200	360-1800
		100	2000-4700
		50	5100-18,000
CCR07	37	200	2200-4700
		100	5600-12,000
		50	15,000-100,000
CCR08	38	200	3900-4700
		100	15,000-18,000
		50	56,000-68,000

All dimensions shown in inches.

- Low Dissipation Factor
- Tight Tolerances

Axial Lead Capacitors



Mil. Equiv.	L	D	Lead Size
CCR75	.160±.010	.090±.010	.016
CCR76	.250±.010	.090±.010	.016
CCR77	.390±.010	.140±.010	.025
CCR78	.500±.020	.250±.015	.025
CCR79	.690±.020	.350±.015	.025

ER	Slash Sheet	Volt	Cap. Range pF
CCR75	27	200	.1-75
		100	82-240
		50	270-680
CCR76	28	200	82-130
		100	270-680
		50	750-1000
CCR77	29	200	150-680
		100	750-2200
		50	2400-5600
CCR78	30	200	820-3300
		100	3900-12,000
		50	15,000-27,000
CCR79	31	200	3900-10,000
		100	15,000-39,000
		50	47,000-82,000

Fixed Capacitors, Ceramic Dielectric (Temperature Compensating), Established Reliability

ER **CCR05** **CG** **I02** **G** **R**

Style _____

05 = Radial .190x.190 75 = Axial .160x.090
 09 = Radial .190x.190 76 = Axial .250x.090
 06 = Radial .290x.290 77 = Axial .390x.140
 07 = Radial .480x.480 78 = Axial .500x.250
 08 = Radial .480x.480 79 = Axial .690x.350

Capacitance _____

Nominal capacitance expressed in picofarads (pF) by three-digit number, first two digits represent significant figures, last digit specifies number of zeros to follow. When the nominal value is less than 10pF, the letter 'R' indicates the decimal point and the succeeding digit(s) represent significant figures(s). For example: IRO indicates 1.0pF; R75 indicates 0.75pF and OR5 indicates 0.5pF.

Failure Rate Level

M = 1.0%
 P = 0.1%
 R = 0.01%
 S = 0.001%
 Expressed in % per 1000 hours

Capacitance Tolerance

C = ±.25pF
 D = ±.5pF
 F = ±1%
 G = ±2%
 J = ±5%
 K = ±10%

MCI Dedicated to Customer Satisfaction Since 1972

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AS 9100
 ISO 9001

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