

## Our Range of Capacitance per Style and Voltage

Style			Capacitance Range in pf					
AC	JSS	MIL	100 WVDC	300 WVDC	500 WVDC	1000WVDC	1500WVDC	2000 WVDC
<b>Dipped Radials</b>								
D - 05	CM05 (A - N)		1 - 200	1 - 120				
D - 07			1 - 1500	1 - 820	1 - 510			
D - 10	CM01 (A - H)	CM04	1 - 1500	1 - 820	1 - 510			
D - 15	CM01 (J - R)	CM05	1 - 1500	1 - 820	1 - 510			
D - 19	CM01 (S - DD)	CM06	100 - 12.3K	100 - 6800	100 - 5100	5 - 3300	5 - 1000	
D - 20			100 - 18K	100 - 12.3K	100 - 10K	5 - 5600	5 - 3000	5 - 1600
D - 30	CM01 (EE - LL)	CM07	470 - 51K	470 - 30K	470 - 22K	120 - 10K	120 - 6800	120 - 4K
D - 42	CM01 (MM - UU)	CM08	5K - 100K	5K - 68K	5K - 51K	470 - 22K	470 - 13.2K	470 - 8.2K
<b>Moulded Axials</b>								
CM - 15	CM02 - A	CM15	1 - 1000	1 - 820	1 - 680			
CM - 20	CM02 - B	CM20	100 - 6800	100 - 5100	100 - 3500	51 - 1500		
CM - 30	CM02 - C	CM30	470 - 14K	470 - 10.2K	470 - 8000	120 - 4700		
CM - 35	CM02 - D	CM35	470 - 20K	470 - 16.2K	470 - 13K	120 - 6800		
CM - 47				2700 - 62K	2700 - 50K	1500 - 27K		
CM - 52					1200 - 220K	820 - 130K	560 - 62K	330 - 22K

AC	Capacitance Range pF	
	125 WVDC	250 WVDC
<b>Moulded Radials</b>		
RM - 05		5 - 270
RM - 06		5 - 820
RM - 08		10 - 1800
RM - 10		100 - 2000
RM - 20		2001 - 10K
RM - 30	10100 - 22k	
RM - 40	22100 - 33K	
RM - 50		4700 - 51K

AC	Capacitance Range in pf		
	50 WVDC	100WVDC	200 WVDC
<b>Miniature Dipped</b>			
DS - 05			5 - 1000
DS - 08		10 - 3300	10 - 1800
DS - 12		100 - 10000	100 - 6800
DS - 20	100 - 22000	100 - 100000	100 - 6800

**Notes:**

1. Capacitance Ranges listed are for AC styles which equal or exceed MIL / JSS specifications
2. Radial Dipped Mica Capacitors with suffix 'E' are available in mm lead spacings as follows:
  - DE10 : 5mm
  - DE15 : 5mm
  - DE19 : 7.5mm
  - DE30 : 10mm
  - DE42 : 25mm
3. On special request Radial Dipped Mica Capacitors are available up to 500VVDC voltage for the capacitance ranges listed below:
  - D10 : 1 – 680pF
  - D15 : 1 – 1200pF
  - D19 : 430 – 10KpF
  - D30 : 470 – 30KpF
4. Burnt in / Life Tested or Established Reliability capacitors to MIL-C-39001, MIL-C-87164 (USAF) or equivalent specifications for Defence and Space applications are available.
5. Specials to meet individual customer specifications can be developed
6. CM-52 available up to 6200pF in 3000 VVDC
7. D-05 available up to 400pF in 50VVDC