

Mica Capacitors, Standard Dipped

Types CD10, D10, CD15, CD19, CD30, CD42, CDV19, CDV30

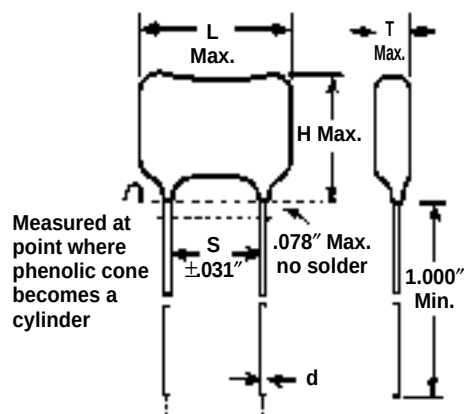


Heralded for stability, CDE standard dipped silvered mica capacitors are the first choice for timing, close tolerance, and all applications where you need to count on the capacitance. These standard types are widely available through distribution.

Performance Highlights

- Voltage Range: 100 Vdc to 2,500 Vdc
- Capacitance Range: 1 pF to 91,000 pF
- Capacitance Tolerance: $\pm\frac{1}{2}$ pF (D), ± 1 pF (C), $\pm\frac{1}{2}\%$ (E), $\pm 1\%$ (F), $\pm 2\%$ (G), $\pm 5\%$ (J)
- Temperature Range: -55°C to $+125^{\circ}\text{C}$ (O)
 -55°C to $+150^{\circ}\text{C}$ (P)*
- Dimensions meet EIA RS153B specification
- MIL-C-5 military styles available (See Ordering Information, p. 4.018)
- Reel packing available
- 100,000 V/ μs dV/dt pulse capability minimum
- Units tested at 200% of rated voltage
- Non-flammable units which meet IEC 695-2-2 available

*"P" temperature range is available for Types CD10, CD15, CD19, CD30, CD42, CDA15



Ratings and Dimensions

Cap pF	Catalog Number	Volt Rate	L Inches (mm)	H Inches (mm)	T Inches (mm)	S Inches (mm)	d Inches (mm)
1	CD10CD010D03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
1	CD15CD010D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
2	CD10CD020D03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
2	CD15CD020D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
3	CD10CD030D03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
3	CD15CD030D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
4	CD15CD040D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
5	CD10CD050D03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
5	CD15CD050D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
5	CDV19CF050D03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
6	CD10CD060D03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
6	CD15CD060D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
6	CDV19CF060D03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
7	CD10CD070D03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
7	CD15CD070D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
7	CDV19CF070D03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
8	CD10CD080D03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
8	CD15CD080D03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
8	CDV19CF080D03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
10	CD10CD100J03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
10	CD15CD100J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
10	CDV19CF100J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
12	CD10CD120J03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
12	CD15CD120J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
12	CDV19CF120J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
15	CD10CD150J03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
15	CD15CD150J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
15	CDV19CF150J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
18	CD10CD180J03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
18	CD15CD180J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)

Cap pF	Catalog Number	Volt Rate	L Inches (mm)	H Inches (mm)	T Inches (mm)	S Inches (mm)	d Inches (mm)
18	CDV19CF180J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
20	CD10ED200J03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
20	CD15ED200J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
20	CDV19EF200J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
22	CD10ED220J03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
22	CD15ED220J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
22	CDV19EF220J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
24	CD10ED240J03	500	.360 (9.1)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
24	CD15ED240J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
24	CDV19EF240J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
24	CDV30EH240J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
24	CDV30EJ240J03	2,000	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
24	CDV30EK240J03	2,500	.780 (19.8)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
27	CD10ED270J03	500	.370 (9.4)	.330 (8.4)	.190 (4.8)	.141 (3.6)	.016 (4)
27	CD15ED270J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
27	CDV19EF270J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
27	CDV30EH270J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
27	CDV30EJ270J03	2,000	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
27	CDV30EK270J03	2,500	.780 (19.8)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
30	CD10ED300J03	500	.370 (9.4)	.340 (8.6)	.190 (4.8)	.141 (3.6)	.016 (4)
30	CD15ED300J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
30	CDV19EF300J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
30	CDV30EH300J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
30	CDV30EJ300J03	2,000	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
30	CDV30EK300J03	2,500	.780 (19.8)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
33	CD10ED330J03	500	.370 (9.4)	.340 (8.6)	.190 (4.8)	.141 (3.6)	.016 (4)
33	CD15ED330J03	500	.450 (11.4)	.360 (9.1)	.170 (4.3)	.234 (5.9)	.025 (6)
33	CDV19EF330J03	1,000	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (8)
33	CDV30EH330J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
33	CDV30EJ330J03	2,000	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)

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CDE **CORNELL DUBILIER**
Your Source For Capacitor Solutions

Mica Capacitors, Standard Dipped

Ratings and Dimensions

Cap pF	Catalog Number	Volt Rate	L Inches (mm)	H Inches (mm)	T Inches (mm)	S Inches (mm)	d Inches (mm)
270	CDV30FJ271J03	2,000	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
300	CD10FC301J03	300	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
300	D105F301J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
300	CD15FD301J03	500	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
300	CD19FD301J03	500	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (.8)
300	CDV30FJ301J03	2,000	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
330	CD10FA331J03	100	.390 (9.9)	.370 (9.4)	.220 (5.6)	.141 (3.6)	.016 (.4)
330	D105F331J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
330	CD15FD331J03	500	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
330	CD19FD331J03	500	.640 (16.3)	.500 (12.7)	.190 (4.8)	.344 (8.7)	.032 (.8)
330	CDV30FJ331J03	2,000	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
360	CDV30FK361J03	2,500	.780 (19.8)	.870 (22.1)	.250 (6.4)	.438 (11.1)	.040 (1.0)
360	CD10FA361J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
360	D105F361J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
360	CD15FD361J03	500	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
360	CD19FD361J03	500	.640 (16.3)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
390	CD10FA391J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
390	D105F391J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
390	CD15FD391J03	500	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
390	CD19FD391J03	500	.640 (16.3)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
390	CDV19FF391J03	1,000	.650 (16.5)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
390	CDV30FH391J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
400	CD10FA401J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
430	D105F431J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
430	CD15FD431J03	500	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
430	CD19FD431J03	500	.640 (16.3)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
430	CDV30FH431J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
470	D105F471J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
470	CD15FD471J03	500	.470 (11.9)	.400 (10.2)	.220 (5.6)	.234 (5.9)	.025 (.6)
470	CD19FD471J03	500	.640 (16.3)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
470	CDV30FH471J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
470	CDV30FK471J03	2,500	.780 (19.8)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
500	D105F501J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
500	CD15FD501J03	500	.470 (11.9)	.400 (10.2)	.220 (5.6)	.234 (5.9)	.025 (.6)
500	CD19FD501J03	500	.640 (16.3)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
500	CDV30FH501J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
500	CDV30FJ501J03	2,000	.770 (19.6)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
500	CDV30FK501J03	2,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)
510	D105F511J03	500	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
510	CD15FD511J03	500	.470 (11.9)	.400 (10.2)	.220 (5.6)	.234 (5.9)	.025 (.6)
510	CD19FD511J03	500	.650 (16.5)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
510	CDV30FH511J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
510	CDV30FJ511J03	2,000	.770 (19.6)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
510	CDV30FK511J03	2,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)
560	D103F561J03	300	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
560	CD15FC561J03	300	.460 (11.7)	.380 (9.7)	.210 (5.3)	.234 (5.9)	.025 (.6)
560	CD19FD561J03	500	.650 (16.5)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
560	CDV19FF561J03	1,000	.650 (16.5)	.510 (13.0)	.210 (5.3)	.344 (8.7)	.032 (.8)
560	CDV30FH561J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
560	CDV30FJ561J03	2,000	.770 (19.6)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
560	CDV30FK561J03	2,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)
620	D103F621J03	300	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
620	CD15FC621J03	300	.460 (11.7)	.380 (9.7)	.210 (5.3)	.234 (5.9)	.025 (.6)
620	CD19FD621J03	500	.650 (16.5)	.510 (13.0)	.200 (5.1)	.344 (8.7)	.032 (.8)
620	CDV30FH621J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
620	CDV30FJ621J03	2,000	.770 (19.6)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
620	CDV30FK621J03	2,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)
680	D103F681J03	300	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
680	CD15FC681J03	300	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
680	CD19FD681J03	500	.650 (16.5)	.510 (13.0)	.210 (5.3)	.344 (8.7)	.032 (.8)
680	CDV19FF681J03	1,000	.660 (16.8)	.520 (13.2)	.220 (5.6)	.344 (8.7)	.032 (.8)
680	CDV30FH681J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
680	CDV30FJ681J03	2,000	.770 (19.6)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
680	CDV30FK681J03	2,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)

Radial Leaded
Mica Capacitors

Cap pF	Catalog Number	Volt Rate	L Inches (mm)	H Inches (mm)	T Inches (mm)	S Inches (mm)	d Inches (mm)
750	D103F751J03	300	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
750	CD15FC751J03	300	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
750	CD19FD751J03	500	.650 (16.5)	.510 (13.0)	.210 (5.3)	.344 (8.7)	.032 (.8)
750	CDV30FH751J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
750	CDV30FJ751J03	2,000	.770 (19.6)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
750	CDV30FK751J03	2,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)
820	D103F821J03	300	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
820	CD15FC821J03	300	.470 (11.9)	.390 (9.9)	.210 (5.3)	.234 (5.9)	.025 (.6)
820	CD19FD821J03	500	.650 (16.5)	.510 (13.0)	.210 (5.3)	.344 (8.7)	.032 (.8)
820	CDV19FF821J03	1,000	.660 (16.8)	.530 (13.5)	.230 (5.8)	.344 (8.7)	.032 (.8)
820	CDV30FH821J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
820	CDV30FJ821J03	2,000	.770 (19.6)	.870 (22.1)	.260 (6.6)	.438 (11.1)	.040 (1.0)
820	CDV30FK821J03	2,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)
910	D101F911J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
910	CD15FA911J03	100	.470 (11.9)	.400 (10.2)	.220 (5.6)	.234 (5.9)	.025 (.6)
910	CD19FD911J03	500	.650 (16.5)	.510 (13.0)	.210 (5.3)	.344 (8.7)	.032 (.8)
910	CDV19FF911J03	1,000	.670 (17.0)	.530 (13.5)	.240 (6.1)	.344 (8.7)	.032 (.8)
910	CDV30FH911J03	1,500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
910	CDV30FJ911J03	2,000	.780 (19.8)	.880 (22.4)	.280 (7.1)	.438 (11.1)	.040 (1.0)
910	CDV30FK911J03	2,500	.780 (19.8)	.870 (22.1)	.290 (7.4)	.438 (11.1)	.040 (1.0)
1000	D101F102J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
1000	CD15FA102J03	100	.480 (12.2)	.400 (10.2)	.230 (5.8)	.234 (5.9)	.025 (.6)
1000	CD19FD102J03	500	.650 (16.5)	.520 (13.2)	.220 (5.6)	.344 (8.7)	.032 (.8)
1000	CDV19FF102J03	1,000	.670 (17.0)	.530 (13.5)	.250 (6.4)	.344 (97)	.032 (.8)
1000	CDV30FH102J03	1,500	.770 (19.6)	.860 (21.8)	.260 (6.6)	.438 (11.1)	.040 (1.0)
1000	CDV30FJ102J03	2,000	.780 (19.8)	.880 (22.4)	.280 (7.1)	.438 (11.1)	.040 (1.0)
1000	CDV30FK102J03	2,500	.790 (20.1)	.880 (22.4)	.310 (7.9)	.438 (11.1)	.040 (1.0)
1100	D101F112J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
1100	CD15FA112J03	100	.490 (12.4)	.420 (10.7)	.240 (6.1)	.234 (5.9)	.025 (.6)
1100	CD19FD112J03	500	.650 (16.5)	.520 (13.2)	.220 (5.6)	.344 (8.7)	.032 (.8)
1100	CDV19FF112J03	1,000	.670 (17.0)	.530 (13.5)	.250 (6.4)	.344 (8.7)	.032 (.8)
1100	CDV30FH112J03	1,500	.770 (19.6)	.860 (21.8)	.260 (6.6)	.438 (11.1)	.040 (1.0)
1200	D101F122J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
1200	CD15FA122J03	100	.490 (12.4)	.420 (10.7)	.240 (6.1)	.234 (5.9)	.025 (.6)
1200	CD19FD122J03	500	.660 (16.8)	.520 (13.2)	.220 (5.6)	.344 (8.7)	.032 (.8)
1200	CDV30FH122J03	1,500	.770 (19.6)	.860 (21.8)	.260 (6.6)	.438 (11.1)	.040 (1.0)
1200	CDV30FJ122J03	2,000	.780 (19.8)	.880 (22.4)	.280 (7.1)	.438 (11.1)	.040 (1.0)
1200	CDV30FK122J03	2,500	.790 (20.1)	.880 (22.4)	.310 (7.9)	.438 (11.1)	.040 (1.0)
1300	D101F132J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
1300	CD19FD132J03	500	.660 (16.8)	.520 (13.2)	.220 (5.6)	.344 (8.7)	.032 (.8)
1300	CDV19FF132J03	1,000	.670 (17.0)	.540 (13.7)	.260 (6.6)	.344 (8.7)	.032 (.8)
1300	CDV30FH132J03	1,500	.780 (19.8)	.870 (22.1)	.270 (6.9)	.438 (11.1)	.040 (1.0)
1300	CDV30FJ132J03	2,000	.780 (19.8)	.880 (22.4)	.300 (7.6)	.438 (11.1)	.040 (1.0)
1300	CDV30FK132J03	2,500	.800 (20.3)	.890 (22.6)	.330 (8.4)	.438 (11.1)	.040 (1.0)
1500	D101F152J03	100	.390 (9.9)	.380 (9.7)	.220 (5.6)	.141 (3.6)	.016 (.4)
1500	CD15FA152J03	100	.500 (12.7)	.430 (10.9)	.250 (6.4)	.234 (5.9)	.025 (.6)
1500	CD19FD152J03	500	.660 (16.8)	.520 (13.2)	.230 (5.8)	.344 (8.7)	.032 (.8)
1500	CDV19FF152J03	1,000	.680 (17.3)	.540 (13.7)	.270 (6.9)	.344 (8.7)	.032 (.8)
1500	CDV30FH152J03	1,500	.780 (19.8)	.870 (22.1)	.280 (7.1)	.438 (11.1)	.040 (1.0)
1500	CDV30FJ152J03	2,000	.790 (20.1)	.890 (22.6)	.320 (8.1)	.438 (11.1)	.040 (1.0)
1500	CDV30FK152J03	2,500	.800 (20.3)	.890 (22.6)	.350 (8.9)	.438 (11.1)	.040 (1.0)
1600	CD19FD162J03	500	.660 (16.8)	.530 (13.5)	.230 (5.8)	.344 (8.7)	.032 (.8)
1600	CDV19FF162J03	1,000	.680 (17.3)	.550 (14.0)	.280 (7.1)	.344 (8.7)	.032 (.8)
1600	CDV30FH162J03	1,500	.780 (19.8)	.870 (22.1)	.280 (7.1)	.438 (11.1)	.040 (1.0)
1600	CDV30FJ162J03	2,000	.790 (20.1)	.890 (22.6)	.320 (8.1)	.438 (11.1)	.040 (1.0)
1600	CDV30FK162J03	2,500	.800 (20.3)	.890 (22.6)	.350 (8.9)	.438 (11.1)	.040 (1.0)
1800	CD19FD182J03	500	.670 (17.0)	.530 (13.5)	.240 (6.1)	.344 (8.7)	.032 (.8)
1800	CDV19FF182J03	1,000	.680 (17.3)	.550 (14.0)	.290 (7.4)	.344 (8.7)	.032 (.8)
1800	CDV30FH182J03	1,500	.780 (19.8)	.870 (22.1)	.290 (7.4)	.438 (11.1)	.040 (1.0)
1800	CDV30FJ182J03	2,000	.790 (20.1)	.890 (22.6)	.340 (8.6)	.438 (11.1)	.040 (1.0)
1800	CDV30FK182J03	2,500	.810 (20.6)	.900 (22.9)	.370 (9.4)	.438 (11.1)	.040 (1.0)
2000	CD19FD202J03	500	.670 (17.0)	.530 (13.5)	.240 (6.1)	.344 (8.7)	.032 (.8)
2000	CD30F0202J03	500	.770 (19.6)	.850 (21.6)	.240 (6.1)	.438 (11.1)	.040 (1.0)
2000	CDV19FF202J03	1,000	.680 (17.3)	.560 (14.2)	.300 (7.6)	.344 (8.7)	.032 (.8)
2000	CDV30FH202J03	1,500	.780 (19.8)	.870 (22.1)	.300 (7.6)	.438 (11.1)	.040 (1.0)

Mica Capacitors, Standard Dipped

Ratings and Dimensions

Cap pF	Catalog Number	Volt Rate	L Inches (mm)	H Inches (mm)	T Inches (mm)	S Inches (mm)	d Inches (mm)
2100	CDV30FJ21J03	2,000	.800 (20.3)	.900 (22.9)	.360 (9.1)	.438 (11.1)	.040 (1.0)
2100	CDV30FK21J03	2,500	.820 (20.8)	.910 (23.1)	.390 (9.9)	.438 (11.1)	.040 (1.0)
2200	CD19FD22J03	500	.670 (17.0)	.530 (13.5)	.250 (6.4)	.344 (8.7)	.032 (.8)
2200	CD30FD22J03	500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
2200	CDV19FF22J03	1,000	.690 (17.5)	.560 (14.2)	.310 (7.9)	.344 (8.7)	.032 (.8)
2200	CDV30FH22J03	1,500	.790 (20.1)	.880 (22.4)	.310 (7.9)	.438 (11.1)	.040 (1.0)
2400	CD19FD24J03	500	.670 (17.0)	.540 (13.7)	.260 (6.6)	.344 (8.7)	.032 (.8)
2400	CD30FD24J03	500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
2400	CDV19FF24J03	1,000	.690 (17.5)	.570 (14.5)	.320 (8.1)	.344 (8.7)	.032 (.8)
2400	CDV30FH24J03	1,500	.790 (20.1)	.880 (22.4)	.320 (8.1)	.438 (11.1)	.040 (1.0)
2400	CDV30FJ24J03	2,000	.800 (20.3)	.900 (22.9)	.380 (9.7)	.438 (11.1)	.040 (1.0)
2400	CDV30FK24J03	2,500	.820 (20.8)	.910 (23.1)	.420 (10.7)	.438 (11.1)	.040 (1.0)
2500	CDV30F25J03	500	.680 (17.3)	.540 (13.7)	.260 (6.6)	.344 (8.7)	.032 (.8)
2500	CD30FD25J03	500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
2500	CDV30FH25J03	1,500	.790 (20.1)	.880 (22.4)	.320 (8.1)	.438 (11.1)	.040 (1.0)
2500	CDV30FJ25J03	2,000	.800 (20.3)	.900 (22.9)	.380 (9.7)	.438 (11.1)	.040 (1.0)
2500	CDV30FK25J03	2,500	.820 (20.8)	.910 (23.1)	.420 (10.7)	.438 (11.1)	.040 (1.0)
2700	CD19FD27J03	500	.680 (17.3)	.540 (13.7)	.270 (6.9)	.344 (8.7)	.032 (.8)
2700	CD30FD27J03	500	.770 (19.6)	.850 (21.6)	.250 (6.4)	.438 (11.1)	.040 (1.0)
2700	CDV19FF27J03	1,000	.700 (17.8)	.570 (14.5)	.340 (8.6)	.344 (8.7)	.032 (.8)
2700	CDV30FH27J03	1,500	.790 (20.1)	.880 (22.4)	.330 (8.4)	.438 (11.1)	.040 (1.0)
2700	CDV30FJ27J03	2,000	.810 (20.6)	.910 (23.1)	.400 (10.2)	.438 (11.1)	.040 (1.0)
2700	CDV30FK27J03	2,500	.830 (21.1)	.920 (23.4)	.450 (11.4)	.438 (11.1)	.040 (1.0)
3000	CD19FD30J03	500	.680 (17.3)	.550 (14.0)	.280 (7.1)	.344 (8.7)	.032 (.8)
3000	CD30FD30J03	500	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
3000	CDV19FF30J03	1,000	.710 (18.0)	.580 (14.7)	.360 (9.1)	.344 (8.7)	.032 (.8)
3000	CDV30FH30J03	1,500	.800 (20.3)	.890 (22.6)	.340 (8.6)	.438 (11.1)	.040 (1.0)
3000	CDV30FJ30J03	2,000	.810 (20.6)	.910 (23.1)	.420 (10.7)	.438 (11.1)	.040 (1.0)
3000	CDV30FK30J03	2,500	.840 (21.3)	.930 (23.6)	.480 (12.2)	.438 (11.1)	.040 (1.0)
3300	CD19FD33J03	500	.680 (17.3)	.550 (14.0)	.290 (7.4)	.344 (8.7)	.032 (.8)
3300	CD30FD33J03	500	.770 (19.6)	.860 (21.8)	.250 (6.4)	.438 (11.1)	.040 (1.0)
3300	CDV19FF33J03	1,000	.720 (18.3)	.590 (15.0)	.380 (9.7)	.344 (8.7)	.032 (.8)
3300	CDV30FH33J03	1,500	.800 (20.3)	.890 (22.6)	.350 (8.9)	.438 (11.1)	.040 (1.0)
3300	CDV30FJ33J03	2,000	.820 (20.8)	.920 (23.4)	.440 (11.2)	.438 (11.1)	.040 (1.0)
3600	CD19FD36J03	500	.680 (17.3)	.560 (14.2)	.300 (7.6)	.344 (8.7)	.032 (.8)
3600	CD30FD36J03	500	.770 (19.6)	.860 (21.8)	.260 (6.6)	.438 (11.1)	.040 (1.0)
3600	CDV19FF36J03	1,000	.730 (18.5)	.600 (15.2)	.400 (10.2)	.344 (8.7)	.032 (.8)
3600	CDV30FH36J03	1,500	.800 (20.3)	.890 (22.6)	.350 (8.9)	.438 (11.1)	.040 (1.0)
3600	CDV30FJ36J03	2,000	.820 (20.8)	.920 (23.4)	.440 (11.2)	.438 (11.1)	.040 (1.0)
3900	CD19FD39J03	500	.690 (17.5)	.560 (14.2)	.310 (7.9)	.344 (8.7)	.032 (.8)
3900	CD30FD39J03	500	.770 (19.6)	.860 (21.8)	.260 (6.6)	.438 (11.1)	.040 (1.0)
3900	CDV19FF39J03	1,000	.740 (18.8)	.610 (15.5)	.420 (10.7)	.344 (8.7)	.032 (.8)
3900	CDV30FH39J03	1,500	.800 (20.3)	.890 (22.6)	.360 (9.1)	.438 (11.1)	.040 (1.0)
3900	CDV30FJ39J03	2,000	.830 (21.1)	.930 (23.6)	.460 (11.7)	.438 (11.1)	.040 (1.0)
4300	CD19FD43J03	500	.690 (17.5)	.570 (14.5)	.330 (8.4)	.344 (8.7)	.032 (.8)
4300	CD30FD43J03	500	.780 (19.8)	.860 (21.8)	.270 (6.9)	.438 (11.1)	.040 (1.0)
4300	CDV19FF43J03	1,000	.750 (19.1)	.620 (15.7)	.440 (11.2)	.344 (8.7)	.032 (.8)
4300	CDV30FH43J03	1,500	.810 (20.6)	.900 (22.9)	.370 (9.4)	.438 (11.1)	.040 (1.0)
4300	CDV30FJ43J03	2,000	.840 (21.3)	.930 (23.6)	.480 (12.2)	.438 (11.1)	.040 (1.0)
4700	CD19FD47J03	500	.700 (17.8)	.580 (14.7)	.350 (8.9)	.344 (8.7)	.032 (.8)
4700	CD30FD47J03	500	.780 (19.8)	.860 (21.8)	.270 (6.9)	.438 (11.1)	.040 (1.0)
4700	CDV19FF47J03	1,000	.760 (19.3)	.630 (16.0)	.460 (11.7)	.344 (8.7)	.032 (.8)
4700	CDV30FH47J03	1,500	.810 (20.6)	.900 (22.9)	.380 (9.7)	.438 (11.1)	.040 (1.0)
5000	CD19FD50J03	500	.710 (18.0)	.590 (15.0)	.370 (9.4)	.344 (8.7)	.032 (.8)
5000	CD30FD50J03	500	.780 (19.8)	.860 (21.8)	.280 (7.1)	.438 (11.1)	.040 (1.0)
5000	CDV30FH50J03	1,500	.810 (20.6)	.900 (22.9)	.380 (9.7)	.438 (11.1)	.040 (1.0)
5100	CD19FD51J03	500	.710 (18.0)	.590 (15.0)	.370 (9.4)	.344 (8.7)	.032 (.8)
5100	CD30FD51J03	500	.780 (19.8)	.860 (21.8)	.280 (7.1)	.438 (11.1)	.040 (1.0)
5100	CDV30FF51J03	1,000	.790 (20.1)	.880 (22.4)	.330 (8.4)	.438 (11.1)	.040 (1.0)
5100	CDV30FH51J03	1,500	.810 (20.6)	.900 (22.9)	.390 (9.9)	.438 (11.1)	.040 (1.0)
5600	CD19FC56J03	300	.680 (17.3)	.560 (14.2)	.310 (7.9)	.344 (8.7)	.032 (.8)
5600	CD30FD56J03	500	.780 (19.8)	.870 (22.1)	.290 (7.4)	.438 (11.1)	.040 (1.0)
5600	CDV30FF56J03	1,000	.800 (20.3)	.890 (22.6)	.340 (8.6)	.438 (11.1)	.040 (1.0)
5600	CDV30FH56J03	1,500	.820 (20.8)	.910 (23.1)	.400 (10.2)	.438 (11.1)	.040 (1.0)
6200	CD19FC62J03	300	.690 (17.5)	.560 (14.2)	.320 (8.1)	.344 (8.7)	.032 (.8)

Cap pF	Catalog Number	Volt Rate	L Inches (mm)	H Inches (mm)	T Inches (mm)	S Inches (mm)	d Inches (mm)
6800	CD19FC68J03	300	.690 (17.5)	.570 (14.5)	.330 (8.4)	.344 (8.7)	.032 (.8)
6200	CD30FD62J03	500	.780 (19.8)	.870 (22.1)	.290 (7.4)	.438 (11.1)	.040 (1.0)
6200	CDV30FF62J03	1,000	.800 (20.3)	.890 (22.6)	.350 (8.9)	.438 (11.1)	.040 (1.0)
6200	CDV30FH62J03	1,500	.820 (20.8)	.910 (23.1)	.410 (10.4)	.438 (11.1)	.040 (1.0)
6800	CD30FD68J03	500	.780 (19.8)	.880 (22.4)	.300 (7.6)	.438 (11.1)	.040 (1.0)
6800	CDV30FF68J03	1,000	.800 (20.3)	.890 (22.6)	.360 (9.1)	.438 (11.1)	.040 (1.0)
6800	CDV30FH68J03	1,500	.830 (21.1)	.920 (23.4)	.420 (10.7)	.438 (11.1)	.040 (1.0)
7500	CD19FA75J03	100	.700 (17.8)	.570 (14.5)	.340 (8.6)	.344 (8.7)	.032 (.8)
7500	CD30FD75J03	500	.790 (20.1)	.880 (22.4)	.310 (7.9)	.438 (11.1)	.040 (1.0)
7500	CDV30FF75J03	1,000	.810 (20.6)	.890 (22.6)	.370 (9.4)	.438 (11.1)	.040 (1.0)
7500	CDV30FH75J03	1,500	.830 (21.1)	.920 (23.4)	.420 (10.7)	.438 (11.1)	.040 (1.0)
8200	CD19FA82J03	100	.700 (17.8)	.580 (14.7)	.350 (8.9)	.344 (8.7)	.032 (.8)
8200	CD30FD82J03	500	.790 (20.1)	.880 (22.4)	.320 (8.1)	.438 (11.1)	.040 (1.0)
8200	CDV30FF82J03	1,000	.810 (20.6)	.900 (22.9)	.390 (9.9)	.438 (11.1)	.040 (1.0)
8200	CDV30FH82J03	1,500	.840 (21.3)	.930 (23.6)	.460 (11.7)	.438 (11.1)	.040 (1.0)
9100	CD19FA91J03	100	.710 (18.0)	.590 (15.0)	.360 (9.1)	.344 (8.7)	.032 (.8)
9100	CD30FD91J03	500	.790 (20.1)	.880 (22.4)	.330 (8.4)	.438 (11.1)	.040 (1.0)
9100	CDV30FF91J03	1,000	.820 (20.8)	.900 (22.9)	.410 (10.4)	.438 (11.1)	.040 (1.0)
10000	CD19FA10J03	100	.720 (18.3)	.600 (15.2)	.370 (9.4)	.344 (8.7)	.032 (.8)
10000	CD30FD10J03	500	.800 (20.3)	.890 (22.6)	.340 (8.6)	.438 (11.1)	.040 (1.0)
10000	CDV30FF10J03	1,000	.820 (20.8)	.910 (23.1)	.420 (10.7)	.438 (11.1)	.040 (1.0)
11000	CD30FD11J03	500	.800 (20.3)	.890 (22.6)	.350 (8.9)	.438 (11.1)	.040 (1.0)
11000	CDV30FF11J03	1,000	.830 (21.1)	.910 (23.1)	.440 (11.2)	.438 (11.1)	.040 (1.0)
12000	CD30FD12J03	500	.800 (20.3)	.890 (22.6)	.360 (9.1)	.438 (11.1)	.040 (1.0)
12000	CDV30FF12J03	1,000	.830 (21.1)	.920 (23.4)	.460 (11.7)	.438 (11.1)	.040 (1.0)
13000	CDV30FD13J03	500	.810 (20.6)	.890 (22.6)	.370 (9.4)	.438 (11.1)	.040 (1.0)
13000	CD30FD13J03	1,000	.840 (21.3)	.930 (23.6)	.480 (12.2)	.438 (11.1)	.040 (1.0)
15000	CD30FD15J03	500	.810 (20.6)	.900 (22.9)	.390 (9.9)	.438 (11.1)	.040 (1.0)
16000	CD30FD16J03	500	.820 (20.8)	.900 (22.9)	.410 (10.4)	.438 (11.1)	.040 (1.0)
18000	CD30FD18J03	500	.820 (20.8)	.910 (23.1)	.430 (10.9)	.438 (11.1)	.040 (1.0)
20000	CD30FD20J03	500	.830 (21.1)	.920 (23.4)	.450 (11.4)	.438 (11.1)	.040 (1.0)
20000	CD42FD20J03	500	1.420 (36.1)	.870 (22.1)	.300 (7.6)	1.063 (27.0)	.040 (1.0)
22000	CD30FD22J03	500	.830 (21.1)	.930 (23.6)	.460 (11.7)	.438 (11.1)	.040 (1.0)
22000	CD42FD22J03	500	1.420 (36.1)	.880 (22.4)	.310 (7.9)	1.063 (27.0)	.040 (1.0)
24000	CD30FC24J03	300	.820 (20.8)	.900 (22.9)	.410 (10.4)	.438 (11.1)	.040 (1.0)
24000	CD42FD24J03	500	1.430 (36.3)	.880 (22.4)	.320 (8.1)	1.063 (27.0)	.040 (1.0)
25000	CD30FC25J03	300	.820 (20.8)	.910 (23.1)	.430 (10.9)	.438 (11.1)	.040 (1.0)
25000	CD42FD25J03	500	1.430 (36.3)	.880 (22.4)	.330 (8.4)	1.063 (27.0)	.040 (1.0)
27000	CD30FC27J03	300	.820 (20.8)	.910 (23.1)	.430 (10.9)	.438 (11.1)	.040 (1.0)
27000	CD42FD27J03	500	1.430 (36.3)	.880 (22.4)	.330 (8.4)	1.063 (27.0)	.040 (1.0)
30000	CD30FC30J03	300	.830 (21.1)	.920 (23.4)	.460 (11.7)	.438 (11.1)	.040 (1.0)
30000	CD42FD30J03	500	1.440 (36.6)	.890 (22.6)	.350 (8.9)	1.063 (27.0)	.040 (1.0)
33000	CD30FA33J03	100	.830 (21.1)	.910 (23.1)	.440 (11.2)	.438 (11.1)	.040 (1.0)
33000	CD42FD33J03	500	1.440 (36.6)	.890 (22.6)	.360 (9.1)	1.063 (27.0)	.040 (1.0)
36000	CD30FA36J03	100	.830 (21.1)	.920 (23.4)	.450 (11.4)	.438 (11.1)	.040 (1.0)
36000	CD42FD36J03	500	1.450 (36.8)	.900 (22.9)	.380 (9.7)	1.063 (27.0)	.040 (1.0)
39000	CD42FD39J03	500	1.450 (36.8)	.900 (22.9)	.400 (10.2)	1.063 (27.0)	.040 (1.0)
40000	CD30FA40J03	100	.840 (21.3)	.920 (23.4)	.470 (11.9)	.438 (11.1)	.040 (1.0)
43000	CD42FD43J03	500	1.460 (37.1)	.910 (23.1)	.420 (10.7)	1.063 (27.0)	.040 (1.0)
47000	CD42FD47J03	500	1.470 (37.3)	.910 (23.1)	.450 (11.4)	1.063 (27.0)	.040 (1.0)
50000	CD42FD50J03	500	1.480 (37.6)	.920 (23.4)	.470 (11.9)	1.063 (27.0)	.040 (1.0)
51000	CD42FD51J03	500	1.480 (37.6)	.920 (23.4)	.470 (11.9)	1.063 (27.0)	.040 (1.0)
56000	CD42FC56J03	300	1.460 (37.1)	.910 (23.1)	.420 (10.7)	1.063 (27.0)	.040 (1.0)
62000	CD42FC62J03	300	1.470 (37.3)	.920 (23.4)	.450 (11.4)	1.063 (27.0)	.040 (1.0)
68000	CD42FC68J03	300	1.480 (37.6)	.920 (23.4)	.470 (11.9)	1.063 (27.0)	.040 (1.0)
75000	CD42FA75J03	100	1.470 (37.3)	.910 (23.1)	.440 (11.2)	1.063 (27.0)	.040 (1.0)
82000	CD42FA82J03	100	1.480 (37.6)	.920 (23.4)	.460 (11.7)	1.063 (27.0)	.040 (1.0)
91000	CD42FA91J03	100	1.500 (38.1)	.940 (23.9)	500 (12.7)	1.063 (27.0)	.040 (1.0)

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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