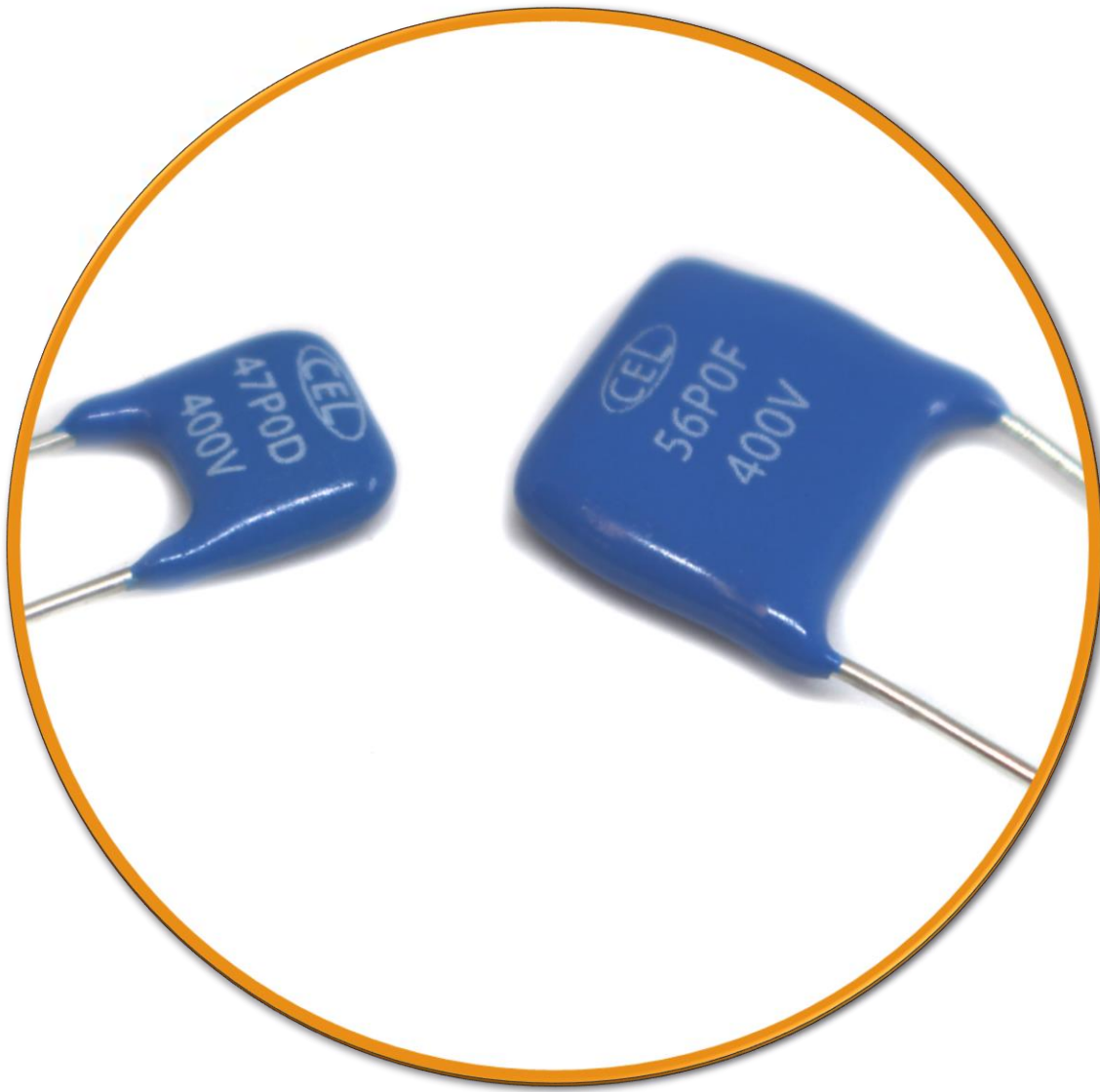




Radial Dipped Silver Mica Capacitors

Quality-led Distribution & Manufacturing

Passives, Power, Interconnect, Emech and more



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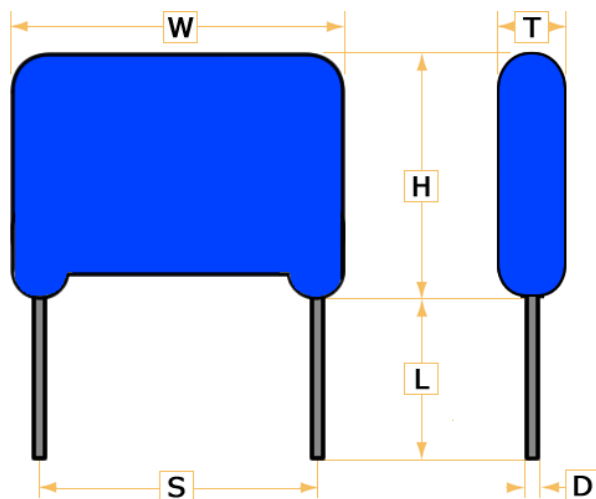
Charcroft: Challenge Accepted

Dipped Radial

Terminations are tin coated copper wire and meet the requirements of BS2011 robustness of termination.

All capacitors are encapsulated in thermo setting resin to provide excellent humidity and mechanical protection. In addition these devices are moulded with 'stand-off' feet to ensure flux vapours escape and stability is ensured during flow soldering.

The encapsulation and coding materials have been specially selected to ensure they are not affected by solvents commonly used for cleaning and flux removal on PCB's.



Code	Capacitance Range in pF			Size in mm (max)			(nominal)	
	125 Vdc	400 / 500 Vdc	1000 Vdc	W	H	T	D	S
K1D	3 TO 1,000	3 TO 1,500	-	7.6	6.7	4.0	0.6	5.0±0.1
F1D	6 TO 6,000	6 TO 3,000	-	13.3	12.2	4.8	0.6	7.5±0.1
	6,001 TO 10,000	3,001 TO 6,000	-	13.3	12.2	6.5	0.6	7.5±0.1
	---	---	10 TO 3,300	13.3	12.2	5.1	0.6	7.5±0.1
G1D	2,001 TO 7,500	6 TO 5,000	10 TO 3,300	13.3	12.2	5.1	0.6	10.0±0.1
	7,501 TO 10,000	5,001 TO 7,500		13.3	12.2	6.5	0.6	10.0±0.1
J1D	4 TO 4,800	4 TO 2,700		13.3	9.0	3.5	0.6	10.0±0.1
	4,801 TO 6,000	2,701 TO 4,000		13.3	9.0	6.4	0.6	10.0±0.1
M1D	10,000 TO 20,000	5,001 TO 10,000		24.0	15.0	5.8	0.6	15.2±0.1
	L - 15mm (30mm available to special order)							

Working Temperature Range	-55°C TO 100°C
Climatic Category	55 / 100 / 04
Standard Tolerance	± 1% (except < 100pF ±1pF, < 10pF ±0.5pF)