



DM 12 Mica Capacitors

DM12
Case
Dimensions
in Millimeters
Lead Spacing:
5.0 ± 0.8mm

CAPACITANCE VALUE in pF	Characteristics	VOLTAGE								
		500 V DC			300 V DC			100 V DC		
		Lmax.	W max.	T max	Lmax.	W max.	T max	Lmax.	W max.	T max
1 - 18	C	9.50	10.01	4.50						
20 - 82	E	9.50	10.01	4.50						
91 - 430	F	9.50	10.01	4.50						
470	F	10.01	10.49	5.08						
510	F				10.01	10.49	5.08			
560	F				10.01	10.49	5.08			
620	F				10.01	10.49	5.08			
680	F				10.01	10.49	5.08			
750	F				10.49	11.00	5.59			
820	F				10.49	11.00	5.59			
910	F							10.49	11.00	5.59
1,000	F							10.49	11.00	5.59
1,100	F							11.00	11.51	6.10
1,200	F							11.00	11.51	6.10
1,300 - 2,500	F							11.00	11.51	6.10

DM12
Case
Dimensions
in Inches
Lead Spacing:
0.197 ± 0.031

CAPACITANCE VALUE in pF	Characteristics	VOLTAGE								
		500 V DC			300 V DC			100 V DC		
		Lmax.	W max.	T max	Lmax.	W max.	T max	Lmax.	W max.	T max
1 - 18	C	0.374	0.394	0.177						
20 - 82	E	0.374	0.394	0.177						
91 - 430	F	0.374	0.394	0.177						
470	F	0.394	0.413	0.200						
510	F				0.394	0.413	0.200			
560	F				0.394	0.413	0.200			
620	F				0.394	0.413	0.200			
680	F				0.394	0.413	0.200			
750	F				0.413	0.433	0.220			
820	F				0.413	0.433	0.220			
910	F							0.413	0.433	0.220
1,000	F							0.413	0.433	0.220
1,100	F							0.433	0.453	0.240
1,200	F							0.433	0.453	0.240
1,300 - 2,500	F							0.433	0.453	0.240

Note: Bold Outlined Sections indicate SHARMA Standard items.