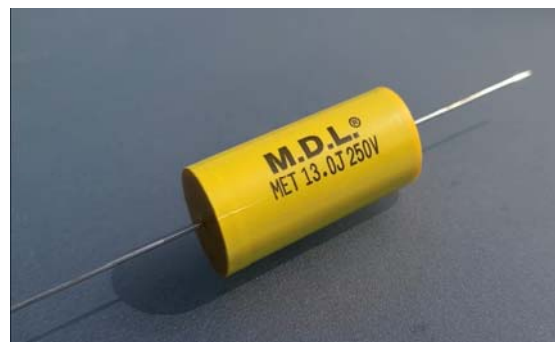


METAxial lead, Round
Series

■ 1) Dimensions(外觀型式):
(臥式圓柱型)



■ 2) Specifications(產品特性):

- (a) Capacitance Tolerance (容量誤差) : $\pm 10\%$ (K) OR $\pm 5\%$ (J) at 1K HZ
 (b) MAX Dissipation Factor (最大損失角) : MAX 1% at 1K Hz 25°C
 (c) Temp Range (工作溫度範圍) : -40°C ~ +105°C*
 (d) Insulation Resistance(絕緣值) : 5,000 M Ω x μ F
 10,000 M Ω Min.
 (e) Life Test (壽命測試) : 500 Hours at 85°C at 150% Rated Voltage
 (印加150%的工作電壓於85°C/500小時)
 (f) Pull Test (拉力測試) : Will sustain 2 kgs steady pull in the direction of lead egress
 and 1 kg steady pull at any 90 degree angle for 60 seconds.
 After test, capacitor shall show no evidence of damage and
 pass all electrical requirements.

■ 3) MAX SIZE(本體最大尺寸表 L x D)

Unit : mm

W.V.	100 VDC			250 VDC		
SIZE CAP. (μ F)	D max.	L max.	ϕ d	D max.	L max.	ϕ d
1.0	9.0	19	0.8	10	24	0.8
2.2	11	24	0.8	12	31	0.8
3.3	14	24	0.8	14.5	31	0.8
4.7	13.5	31	0.8	17.5	31	0.8
5.6	15	31	0.8	19.5	31	0.8
6.8	16	31	0.8	16	46	0.8
8.2	17.5	31	0.8	17.5	46	0.8
10.0	19	31	0.8	19.5	46	0.8
15.0	18	46	0.8	24	46	1.0
22.0	22	46	1.0	29	46	1.0
33.0	23.5	56	1.0	30	56	1.0
47.0	29	56	1.0	36.5	56	1.0
68.0	32	56	1.0	41	61	1.0
82.0	37	56	1.0			
100.0	40	56	1.0			

ANY SPECIAL VALUE ARE ACCEPTABLE, ITS SIZE TO BE PROVIDED UPON REQUESTED
 SIZE MAYBE CHANGED W/O NOTICE. SPECIAL SIZE IS ACCEPTABLE

- 如有需特殊尺寸 / 容量-請洽本公司.
 ■ 以上為參考尺寸,如有更動不另行通知
 ■ <https://WWW.MDL.COM.TW>