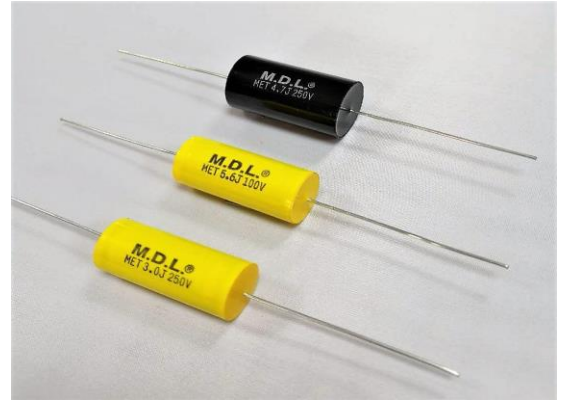
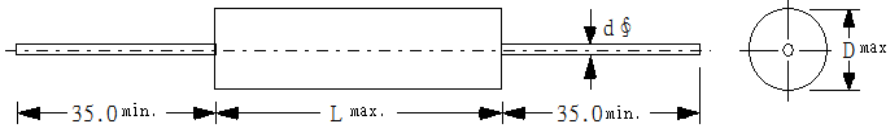


MET

Axial 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) : ±10% (K) OR ±5% (J) at 1K HZ
- (b) MAX Dissipation Factor (最大損失角) : MAX 0.75% at 1K Hz 25°C
- (c) Temp Range (工作溫度範圍) : - 55°C ~ +125°C*
- (d) Insulation Resistance(絕緣值) : 5,000 MΩ x μF
10,000 MΩ 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. SIZE CAP. (μF) | 100 VDC | | | 250 VDC | | |
|------------------------------|---------|--------|-----|---------|--------|-----|
| | D max. | L max. | § d | D max. | L max. | § 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>