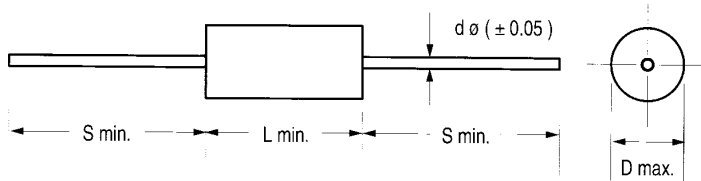




# METALIZED POLYESTER FLIM CAPACITOR

## TYPE MET

NON-INDUCTIVE, TUBULAR TYPE, TAPE WRAPPED & EPOXY FILLED



Unit =mm

<b>L</b>	10.5	14.0	19.0	25.0	32.0	47.0
<b>d φ</b>	0.6	0.8	0.8	0.8	0.8	0.8
<b>S</b>	30	30	35	35	35	35

### FEATURES:

- Non-inductive construction with extended foil construction and leads are completely welded to electrodes to give high electrical performance.
- Miniature size, highly reliable because of its self-healing performance.
- Sealed by polyester adhesive tape with epoxy resin filled at both ends to provide superior mechanical strength.

### SPECIFICATIONS:

Operating Temperature Range	-40°C ~ +85°C
Rated Working Voltage	100V, 250V, 400V, 630V, 1000V (DC)
Rated Capacitance Range	0.01 $\mu\text{F}$ ~ 30.0 $\mu\text{F}$
Capacitance Tolerance	J ( $\pm 5\%$ ), K ( $\pm 10\%$ ), M ( $\pm 20\%$ )
Dielectric Strength	Withstand 150% of rated working voltage for 1 minute, at 25°C
Dissipation Factor (D.F.)	Less than 1% at 1KHz, 25°C
Insulation Resistance	15,000 $\text{M}\Omega \text{ min.}$ , for $C < 0.33 \mu\text{F}$ 5,000 $\text{M}\Omega \times \mu\text{F min.}$ , for $C \geq 0.33 \mu\text{F}$