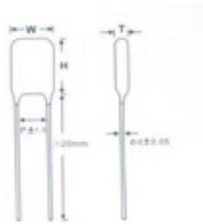


## Features:

- Very low loss at high frequency, suitable for high current
- Excellent frequency and temperature characteristics
- High insulation resistance, self-healing effect
- Widely used in high frequency, DC, AC and pulse circuits

## Outline Drawing

Are non-inductively wound with metallized polypropylene film as the dielectric and aluminum foil as the electrode with copper-clad steel leads and epoxy resin coating.



## Specifications

Reference Standard	GB 10188-88(IEC 60384-13)
Climatic category	40/85/21
Rated voltage	100V, 200/250V, 400V, 630V, 1000V
Capacitance Range	0.0010~1 $\mu$ F
Capacitance Tolerance	$\pm 5\%$ (J), $\pm 10\%$ (K)
Voltage proof	2U <sub>n</sub> (5s)
Dissipation Factor	$\leq 0.08\%$ (20°C, 10kHz)
Insulation Resistance (20°C, 1min)	$\geq 30000M \Omega$ (CR $\leq 0.1 \mu$ F) $\geq 3000s$ (CR $\leq 0.1 \mu$ F)