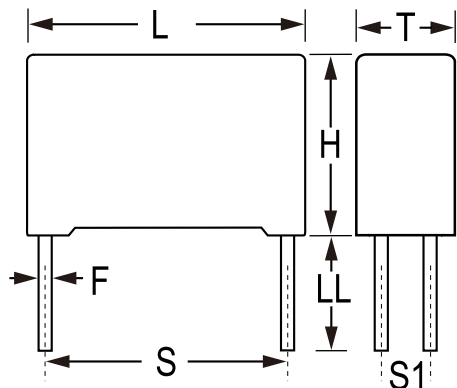


C4AT, Film, Metallized Polypropylene, Power, 10 uF, 5%, 250 VAC, 400 VDC, 70C, Lead Spacing = 37.5mm



Dimensions

| | |
|----|-----------------|
| L | 41.5mm NOM |
| H | 40mm NOM |
| T | 20mm NOM |
| S | 37.5mm +/-0.4mm |
| S1 | 10.2mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm NOM |

Packaging Specifications

| | |
|---------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 58 |

General Information

| | |
|-------------|--------------------------|
| Supplier: | KEMET |
| Series: | C4AT |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | Switching |
| RoHS: | Yes |
| Lead: | 4 Wire Leads |

Specifications

| | |
|------------------------|---------------------------------------|
| Capacitance: | 10 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 250 VAC |
| Voltage DC: | 400 VDC |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 70C |
| Dissipation Factor: | 0.05% |
| Max dV/dt: | 50 V/us |
| Resistance: | 2.2 mOhms (100kHz) |
| Ripple Current: | 28 Amps (100kHz 70C), 502 Amps (Peak) |