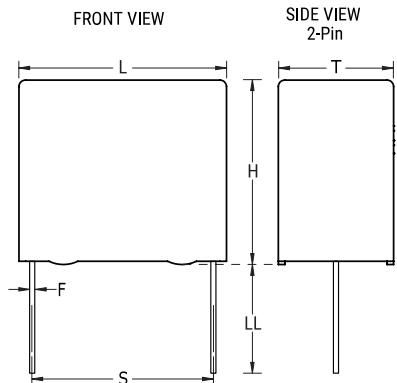


C4AS, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 700 VAC, 2000 VDC, 70C, Lead Spacing = 52.5mm



| Dimensions | |
|------------|-----------------|
| L | 57.5mm NOM |
| H | 50mm NOM |
| T | 35mm NOM |
| S | 52.5mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 23 |

| General Information | |
|---------------------|--------------------------|
| Supplier: | KEMET |
| Series: | C4AS |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| RoHS: | Yes |
| Lead: | Wire Leads |

| Specifications | |
|------------------------|----------------------------------------|
| Capacitance: | 1.5 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 700 VAC |
| Voltage DC: | 2000 VDC |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 70C |
| Dissipation Factor: | 0.05% |
| Max dV/dt: | 850 V/us |
| Resistance: | 5.1 mOhms (100kHz) |
| Ripple Current: | 14 Amps (100kHz 70C), 1280 Amps (Peak) |