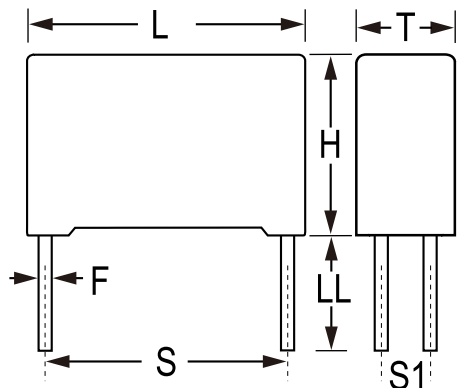


C4AT, Film, Metallized Polypropylene, Power, 6.8 uF, 5%, 450 VAC, 850 VDC, 70C, Lead Spacing = 52.5mm



**Dimensions**

L	57.5mm NOM
H	45mm NOM
T	30mm NOM
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

**Packaging Specifications**

Packaging:	Bulk, Bag
Packaging Quantity:	27

**General Information**

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

**Specifications**

Capacitance:	6.8 uF
Capacitance Tolerance:	5%
Voltage AC:	450 VAC
Voltage DC:	850 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dV/dt:	68 V/us
Resistance:	3.4 mOhms (100KHz)
Ripple Current:	28 Amps (100kHz 70C), 460 Amps (Peak)