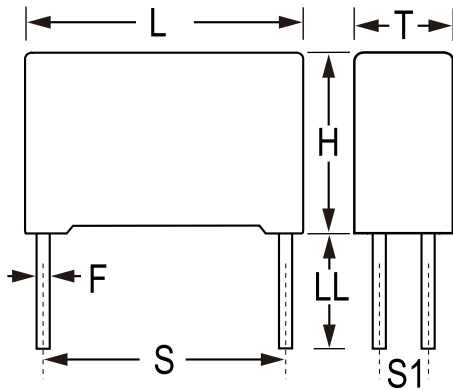


C4AT, Film, Metallized Polypropylene, Power, 40 uF, 5%, 250 VAC, 400 VDC, 70C, Lead Spacing = 52.5mm



Dimensions

L	57.5mm NOM
H	50mm NOM
T	35mm 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:	23

General Information

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

Specifications

Capacitance:	40 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:	34 V/us
Resistance:	1.4 mOhms (100kHz)
Ripple Current:	29 Amps (100kHz 70C), 1350 Amps (Peak)