



Click [here](#) for the 3D model.

### Dimensions

L	32mm -0.7mm
H	37mm -0.7mm
T	22mm -0.7mm
S	27.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	64

### General Information

Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Component Weight	44.53 g

### Specifications

Capacitance	1.5 uF
Capacitance Tolerance	5%
Voltage AC	450 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	148 V/us
Resistance	3.6 mOhms (100kHz)
Ripple Current	21 Amps (100kHz 70C), 222 Amps (Peak)