



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

### Dimensions

L	42.5mm -0.7mm
H	37mm -0.7mm
T	28mm -0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	36

### General Information

Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Typical Component Weight	60 g

### Specifications

Capacitance	20 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	20 V/us
ESR	3.1 mOhms (100kHz)
Ripple Current	22 Amps (100kHz 70C), 400 Amps (Peak)