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General Information	
Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Component Weight	62.5 g

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	5%
Voltage AC	350 VAC
Voltage DC	600 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	70 V/us
Resistance	2.4 mOhms (100kHz)
Ripple Current	28 Amps (100kHz 70C), 477 Amps (Peak)

Dimensions	
L	42mm -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

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