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General Information

Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Wire Leads
Typical Component Weight	18.02 g

Dimensions

L	32mm -0.7mm
H	28mm -0.7mm
T	14mm -0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	96

Specifications

Capacitance	5 uF
Tolerance	5%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	30 V/us
ESR	6.8 mOhms (100kHz)
Ripple Current	7 Amps (100kHz 70C), 150 Amps (Peak)

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