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General Information

Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	13.38 g

Dimensions

L	32mm -0.7mm
H	22mm -0.7mm
T	13mm -0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	234

Specifications

Capacitance	0.47 uF
Tolerance	10%
Voltage DC	850 VDC
Voltage AC	450 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	148 V/us
ESR	12.1 mOhms (100kHz)
Ripple Current	8 Amps (100kHz 70C), 69 Amps (Peak)

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