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Dimensions	
L	32mm -0.7mm
H	20mm -0.7mm
T	10mm -0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	288

General Information	
Series	C4AT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	11.81 g

Specifications	
Capacitance	1 uF
Capacitance Tolerance	5%
Voltage DC	400 VDC
Voltage AC	250 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	74 V/us
ESR	10.2 mOhms (100kHz)
Ripple Current	8 Amps (100kHz 70C), 74 Amps (Peak)

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