

C4GADUC4500AA0J

C4G, Film, Metallized Polypropylene, Power, 5 uF, 5%, 160 VAC, 250 VDC, $70^{\circ}\mathrm{C}$

FRONT VIEW

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	17mm MAX
L	33mm MAX
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	150

General Information	
Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	7.5 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications		
Capacitance	5 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	30 V/us	
Resistance	5.4 mOhms (100kHz)	
Ripple Current	9 Amps (100kHz 70C), 150 Amps (Peak)	

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