

## C4GAJUC4150AA1J

C4G, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 400 VAC, 700 VDC, 70°C

## FRONT VIEW

## **SIDE VIEW**



Click here for the 3D model.

Dimensions	,
D	20.5mm MAX
L	44mm MAX
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	100	

General Information		
Series	C4G	
Dielectric	Metallized Polypropylene	
Style	Axial	
Features	Switching	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	12.8 g	
Miscellaneous	Polyester Tape & Resin Protection.	

Specifications		
Capacitance	1.5 uF	
Capacitance Tolerance	5%	
Voltage AC	400 VAC	
Voltage DC	700 VDC	
Temperature Range	-40/+85°C	
Rated Temperature	70°C	
Dissipation Factor	0.05%	
Max dV/dt	60 V/us	
Resistance	6.4 mOhms (100kHz)	
Ripple Current	9 Amps (100kHz 70C), 90 Amps (Peak)	

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