

C4GAMUD4200AA1J

C4G, Film, Metallized Polypropylene, Power, 2 uF, 5%, 450 VAC, 850 VDC, $70^{\circ}\mathrm{C}$

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	28.5mm MAX
L	44mm MAX
LL	40mm +/-5mm
F	1.2mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	50

General Information	
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Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	27.5 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications	
Capacitance	2 uF
Capacitance Tolerance	5%
Voltage AC	450 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	140 V/us
Resistance	3.1 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 280 Amps (Peak)

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