

C4GAJUD4470AA3J

C4G, Film, Metallized Polypropylene, Power, 4.7 uF, 5%, 400 VAC, 700 VDC, 70°C

FRONT VIEW

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	29.5mm MAX
L	58mm MAX
LL	40mm +/-5mm
F	1.2mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	30	

General Information	
Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	32 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications		
Capacitance	4.7 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	40 V/us	
Resistance	7.9 mOhms (100kHz)	
Ripple Current	12 Amps (100kHz 70C), 188 Amps (Peak)	

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