

C4CAMUB3100AA0J

C4C, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 450 VAC, 850 VDC, 70°C

FRONT VIEW LL -– L – LL -F

SIDE VIEW



Click here for the 3D model.

Dimensions		
D	10.5mm NOM	
L	33mm NOM	
LL	40mm +/-5mm	
F	0.8mm NOM	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

General Information	
Series	C4C
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	3 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications	
Capacitance	0.1 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	450 V/us
Resistance	16.6 mOhms (100kHz)
Ripple Current	5 Amps (100kHz 70C), 45 Amps (Peak)

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