

## C4CAMUC3680AA1J

C4C, Film, Metallized Polypropylene, Power, 0.68 uF, 5%, 450 VAC, 850 VDC, 70°C

## FRONT VIEW

## **SIDE VIEW**



Click here for the 3D model.

Dimensions	
D	21mm NOM
L	44mm NOM
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	100	

General Information	
Series	C4C
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	15.6 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications		
Capacitance	0.68 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	300 V/us	
Resistance	5.1 mOhms (100kHz)	
Ripple Current	9 Amps (100kHz 70C), 204 Amps (Peak)	

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