

C4CAYUB1680AA0J

C4C, Film, Metallized Polypropylene, Power, 6800 pF, 5%, 750 VAC, 3000 VDC, 70°C

FRONT VIEW

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	10mm NOM
L	33mm NOM
LL	40mm +/-5mm
F	0.8mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	400	

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	6800 pF	
Capacitance Tolerance	5%	
Voltage AC	750 VAC	
Voltage DC	3000 VDC	
Temperature Range	-40/+85°C	
Rated Temperature	70°C	
Dissipation Factor	0.05%	
Max dV/dt	2100 V/us	
Resistance	132 mOhms (100kHz)	
Ripple Current	2 Amps (100kHz 70C), 14.5 Amps (Peak)	

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