

## C4CAYUB2100AA0J

C4C, Film, Metallized Polypropylene, Power, 0.01 uF, 5%, 750 VAC, 3000 VDC, 70°C

## FRONT VIEW

## General Information Series C4C Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 3.5 g Miscellaneous Polyester Tape & Resin Protection.

## **SIDE VIEW**



Click here for the 3D model.

Dimensions	
D	12mm NOM
L	33mm NOM
LL	40mm +/-5mm
F	0.8mm NOM

Specifications	
Capacitance	0.01 uF
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	90.3 mOhms (100kHz)
Ripple Current	3 Amps (100kHz 70C), 21 Amps (Peak)

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	300	

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