

C4CAPUB3100AA0J

General Information

Miscellaneous

Series

C4C, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 500 VAC, 1200 VDC, 70°C

FRONT VIEW

Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 5.3 g

C4C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	14mm NOM
L	33mm NOM
LL	40mm +/-5mm
F	0.8mm NOM

C:f:+:	
Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	500 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	700 V/us
Resistance	13.4 mOhms (100kHz)
Ripple Current	7 Amps (100kHz 70C), 70 Amps (Peak)

Polyester Tape & Resin Protection.

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	250	

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