



C4C, Film, Metallized Polypropylene, Power, 0.47 uF, 5%, 1,200 VDC, 500 VAC, 70°C

## FRONT VIEW

## **General Information** C4C Series Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 19 g Polyester Tape & Resin Protection. Miscellaneous

## **SIDE VIEW**



Click here for the 3D model.

23mm NOM
44mm NOM
40mm +/-5mm
1mm NOM
Bulk, Bag

70

**Packaging Quantity** 

Specifications	
Capacitance	0.47 uF
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	500 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	450 V/us
ESR	5.6 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 212 Amps (Peak)

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