



C4C, Film, Metallized Polypropylene, Power, 0.068 uF, 5%, 3,000 VDC, 750 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 16 g Miscellaneous Polyester Tape & Resin Protection.

## **SIDE VIEW**



Click here for the 3D model.

Dimensions	
D	22.5mm NOM
L	44mm NOM
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	70

Specifications	
Capacitance	0.068 uF
Tolerance	5%
Voltage DC	3000 VDC
Voltage AC	750 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	1,250 V/us
ESR	18.3 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 85 Amps (Peak)

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