

SIDE VIEW



Click here for the 3D model.

Dimensions		
D	33mm NOM	
L	44mm NOM	
LL	40mm +/-5mm	
F	1.2mm NOM	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	50

General Information	
Series	C4C
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	40 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications	
Capacitance	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	450 V/us
Resistance	3.5 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 450 Amps (Peak)

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