

### FRONT VIEW



### SIDE VIEW



Click [here](#) for the 3D model.

### Dimensions

D	23mm NOM
L	44mm NOM
LL	40mm +/-5mm
F	1mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	70

### General Information

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

### Specifications

Capacitance	0.47 uF
Capacitance Tolerance	10%
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	5.6 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 212 Amps (Peak)