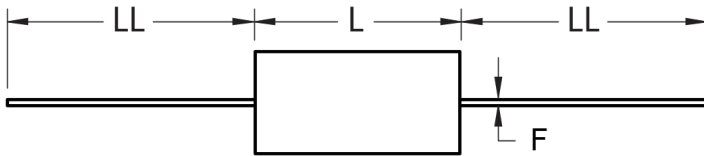


### FRONT VIEW



### SIDE VIEW



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

#### Dimensions

D	20.5mm MAX
L	33mm MAX
LL	40mm +/-5mm
F	1mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100

#### General Information

Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	10.3 g
Miscellaneous	Polyester Tape & Resin Protection.

#### Specifications

Capacitance	1 uF
Capacitance Tolerance	5%
Voltage AC	400 VAC
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	80 V/us
Resistance	5.2 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 80 Amps (Peak)