

### FRONT VIEW



### SIDE VIEW



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

#### Dimensions

D	13.5mm MAX
L	33mm MAX
LL	40mm +/-5mm
F	1mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	250

#### General Information

Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	4 g
Miscellaneous	Polyester Tape & Resin Protection.

#### Specifications

Capacitance	3 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	30 V/us
Resistance	8.2 mOhms (100kHz)
Ripple Current	8 Amps (100kHz 70C), 90 Amps (Peak)