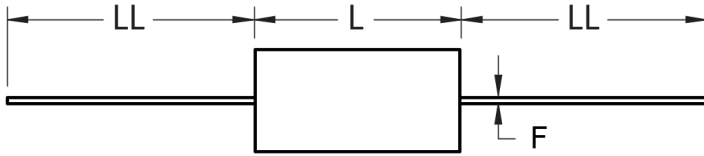


FRONT VIEW



SIDE VIEW



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

Dimensions

D	25mm MAX
L	44mm MAX
LL	40mm +/-5mm
F	1.2mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	50

General Information

Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	19.5 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications

Capacitance	6.8 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	30 V/us
Resistance	3.2 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 204 Amps (Peak)