



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

Dimensions	
D	24.5mm MAX
L	44mm MAX
LL	40mm +/-5mm
F	1.2mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	70

General Information	
Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	19 g
Miscellaneous	Polyester Tape & Resin Protection.

Specifications	
Capacitance	1.5 uF
Capacitance Tolerance	5%
Voltage AC	450 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	140 V/us
ESR	3.5 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 210 Amps (Peak)