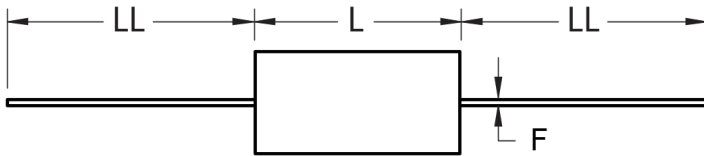


FRONT VIEW



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 | 11.85 g |
| Miscellaneous | Polyester Tape & Resin Protection. |

Specifications

| | |
|-----------------------|--------------------------------------|
| Capacitance | 0.68 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 | 210 V/us |
| Resistance | 4.2 mOhms (100kHz) |
| Ripple Current | 9 Amps (100kHz 70C), 143 Amps (Peak) |