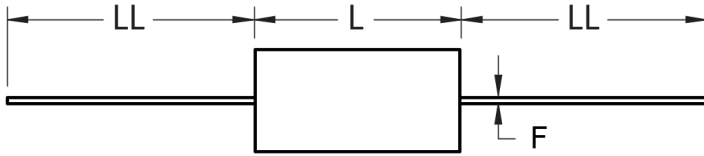


FRONT VIEW



SIDE VIEW



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

Dimensions

| | |
|----|-------------|
| D | 29mm NOM |
| L | 58mm NOM |
| LL | 40mm +/-5mm |
| F | 1.2mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 30 |

General Information

| | |
|------------------|------------------------------------|
| Series | C4C |
| Dielectric | Metallized Polypropylene |
| Style | Axial |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Component Weight | 40 g |
| Miscellaneous | Polyester Tape & Resin Protection. |

Specifications

| | |
|-----------------------|---------------------------------------|
| Capacitance | 1.2 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 500 VAC |
| Voltage DC | 1200 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 275 V/us |
| Resistance | 4.5 mOhms (100kHz) |
| Ripple Current | 12 Amps (100kHz 70C), 330 Amps (Peak) |