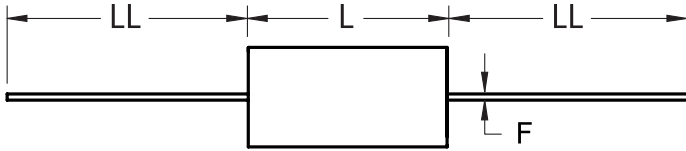
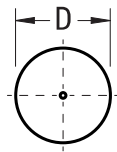


FRONT VIEW



SIDE VIEW



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

General Information

| | |
|--------------------------|------------------------------------|
| Series | C4C |
| Dielectric | Metallized Polypropylene |
| Style | Axial |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 3.5 g |
| Miscellaneous | Polyester Tape & Resin Protection. |

Dimensions

| | |
|----|-------------|
| D | 12mm NOM |
| L | 33mm NOM |
| LL | 40mm +/-5mm |
| F | 0.8mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 300 |

Specifications

| | |
|--------------------|-------------------------------------|
| Capacitance | 0.01 uF |
| Tolerance | 5% |
| Voltage DC | 3000 VDC |
| Voltage AC | 750 VAC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 2,100 V/us |
| ESR | 90.3 mOhms (100kHz) |
| Ripple Current | 3 Amps (100kHz 70C), 21 Amps (Peak) |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.