

FRONT VIEW



SIDE VIEW



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

General Information

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|--------------------------|------------------------------------|
| 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

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|----|-------------|
| 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) |

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