

FRONT VIEW



SIDE VIEW



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

Dimensions

| | |
|----|---------------|
| D | 19.5mm MAX |
| L | 33mm MAX |
| LL | 40mm +/-5mm |
| F | 1mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 150 |

General Information

| | |
|------------------|---|
| Series | A72 |
| Dielectric | Film/Foil Polypropylene |
| Style | Axial |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Component Weight | 11.5 g |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 2300000. |

Specifications

| | |
|-----------------------|---------------------------|
| Capacitance | 0.33 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 300 VAC |
| Voltage DC | 630 VDC, 472.5 VDC (105C) |
| Temperature Range | -55/+105°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.05% 10kHz, 0.1% 100kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 1800 V/us |
| Inductance | 33 nH |