



| General Information | |
|---------------------|------------------------------------|
| Series | C4H |
| Dielectric | Metallized Polypropylene |
| Style | Axial Oval |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Miscellaneous | Polyester Tape & Resin Protection. |

| Specifications | |
|-----------------------|-------------------------------------|
| Capacitance | 0.1 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 | 450 V/us |
| Resistance | 16.7 mOhms (100kHz) |
| Ripple Current | 5 Amps (100kHz 70C), 45 Amps (Peak) |

| Dimensions | |
|------------|-------------|
| D | 12mm NOM |
| D2 | 8mm |
| L | 33mm NOM |
| LL | 40mm +/-5mm |
| F | 0.8mm NOM |

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

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