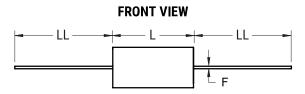
KEMET Part Number: C4CAYUC2330AA0J



C4C, Film, Metallized Polypropylene, Power, 0.033 uF, 5%, 750 VAC, 3000 VDC, 70C



SIDE VIEW



| Dimensions | |
|------------|-------------|
| D | 20.5mm NOM |
| L | 33mm NOM |
| LL | 40mm +/-5mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging: | Bulk, Bag | |
| Packaging Quantity: | 100 | |

| General Information | | |
|---------------------|--------------------------------------|--|
| Supplier: | KEMET | |
| Series: | C4C | |
| Dielectric: | Metallized Polypropylene | |
| Style: | Axial | |
| RoHS: | Yes | |
| Lead: | Wire Leads | |
| Miscellaneous: | Polyester Tape & Resin Protection | |

| Specifications | | |
|------------------------|----------------------------------------|--|
| Capacitance: | 0.033 uF | |
| Capacitance Tolerance: | 5% | |
| Voltage AC: | 750 VAC | |
| Voltage DC: | 3000 VDC | |
| Temperature Range: | -40/+85C | |
| Rated Temperature: | 70C | |
| Dissipation Factor: | 0.05% | |
| Max dV/dt: | 2100 V/us | |
| Resistance: | 28.3 mOhms (100KHz) | |
| Ripple Current: | 6 Amps (100kHz 70C), 69 Amps (Peak) | |

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