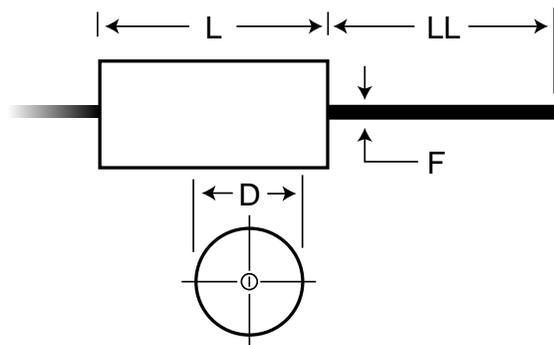


KEMET Part Number: C4CAYUC2330AA0J
(4CAYUC2330AA0J)

Film, Metallized Polypropylene, Power, KEMET, C4C, 0.033 uF, 5%, 3,000 V, 750 V, 70C



Dimensions

Dimension	Value
D	20.5mm NOM
L	33mm NOM
LL	40mm +/-5mm

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	100

General Information

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

Specifications

Capacitance:	0.033 uF
Capacitance Tolerance:	5%
Voltage DC:	3000 VDC
Voltage AC:	750 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dVdt:	2,100 V
Resistance:	28.3 mOhms (100KHz)
Current:	6 Amps (100kHz 70C), 69 Amps (Peak)