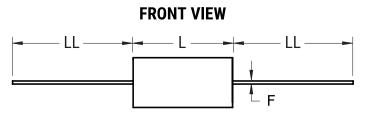


C4CAMUC3330AA0J C4C, Film, Metallized Polypropylene, Power, 0.33 uF, 5%, 850 VDC, 450 VAC, 70°C



SIDE VIEW



Click here for the 3D model.

C4C Series Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 9.2 g Polyester Tape & Resin Protection. Miscellaneous

General Information

 Dimensions
 I8.5mm NOM

 D
 18.5mm NOM

 L
 33mm NOM

 LL
 40mm +/-5mm

 F
 1mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	150

Specifications	
Capacitance	0.33 uF
Tolerance	5%
Voltage DC	850 VDC
Voltage AC	450 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	450 V/us
ESR	5.8 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 149 Amps (Peak)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.