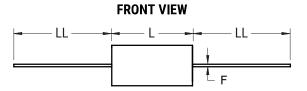
## **KEMET Part Number: C4CAWUC3100AA0J**



## C4C, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 630 VAC, 2000 VDC, 70°C



## **SIDE VIEW**



Dimensions		
D	20.5mm NOM	
L	33mm NOM	
LL	40mm +/-5mm	
F	1mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information	
Series:	C4C
Dielectric:	Metallized Polypropylene
Style:	Axial
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Component Weight:	11.2 g
Miscellaneous:	Polyester Tape & Resin Protection.

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	5%	
Voltage AC:	630 VAC	
Voltage DC:	2000 VDC	
Temperature Range:	-40/+85°C	
Rated Temperature:	70°C	
Dissipation Factor:	0.05%	
Max dV/dt:	1150 V/us	
Resistance:	11.6 mOhms (100kHz)	
Ripple Current:	9 Amps (100kHz 70C), 115 Amps (Peak)	

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