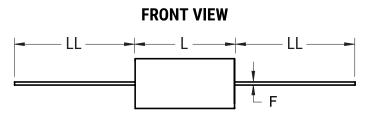


C4CAPUC3220AA0J C4C, Film, Metallized Polypropylene, Power, 0.22 uF, 5%, 1,200 VDC, 500 VAC, 70°C



SIDE VIEW



Click here for the 3D model.

General Information C4C Series Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 10 g Polyester Tape & Resin Protection. Miscellaneous

Dimensions 20.5mm NOM

	mm NOM
LL 40	mm +/-5mm

D

F

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

1mm NOM

Specifications	
Capacitance	0.22 uF
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	500 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	700 V/us
ESR	6.8 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 154 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.