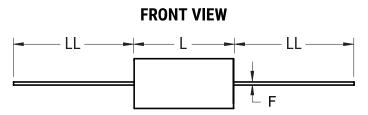


C4CAWUD3220AA1J C4C, Film, Metallized Polypropylene, Power, 0.22 uF, 5%, 2,000 VDC, 630 VAC, 70°C



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 17.9 g Polyester Tape & Resin Protection. Miscellaneous

 Dimensions
 23.5mm NOM

 D
 23.5mm NOM

 L
 44mm NOM

 LL
 40mm +/-5mm

 F
 1.2mm NOM

Bulk, Bag
70

Specifications	
Capacitance	0.22 uF
Tolerance	5%
Voltage DC	2000 VDC
Voltage AC	630 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	700 V/us
ESR	8 mOhms (100kHz)
Ripple Current	12 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.