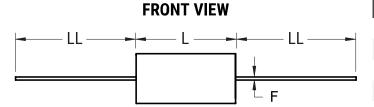




C4C, Film, Metallized Polypropylene, Power, 0.01 uF, 5%, 3,000 VDC, 750 VAC, 70°C



General Information C4C Series Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 3.5 g Miscellaneous Polyester Tape & Resin Protection.

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	12mm NOM
L	33mm NOM
LL	40mm +/-5mm
F	0.8mm NOM
Packaging Specifications	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

Specifications	
Capacitance	0.01 uF
Tolerance	5%
Voltage DC	3000 VDC
Voltage AC	750 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	2,100 V/us
ESR	90.3 mOhms (100kHz)
Ripple Current	3 Amps (100kHz 70C), 21 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.

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