

C4C, Film, Metallized Polypropylene, Power, 0.22 uF, 10%, 750 VAC, 3000 VDC, 70 $^\circ\mathrm{C}$

FRONT VIEW - LL -LL -– L F

SIDE VIEW



Click here for the 3D model.

Dimensions		
D	31mm NOM	
L	58mm NOM	
LL	40mm +/-5mm	
F	1.2mm NOM	

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	30	

General Information	
Series	C4C
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	45 g
Miscellaneous	Flame Retardant, Polyester Tape & Resin Protection.

Specifications	
Capacitance	0.22 uF
Capacitance Tolerance	10%
Voltage AC	750 VAC
Voltage DC	3000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	750 V/us
Resistance	9.5 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 165 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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