

**FRONT VIEW**



**SIDE VIEW**



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**General Information**

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

**Dimensions**

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

**Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	30

**Specifications**

Capacitance	0.22 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	750 V/us
ESR	9.5 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 165 Amps (Peak)

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