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General Information

Series	C4C
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
Typical Component Weight	8 g
Miscellaneous	Polyester Tape & Resin Protection.

Dimensions

D	17.5mm NOM
L	33mm NOM
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	150

Specifications

Capacitance	0.15 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	9.2 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 105 Amps (Peak)

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