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General Information

Series	C4C
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
Typical Component Weight	3.6 g
Miscellaneous	Polyester Tape & Resin Protection.

Dimensions

D	10.5mm NOM
L	33mm NOM
LL	40mm +/-5mm
F	0.8mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	300

Specifications

Capacitance	0.1 uF
Tolerance	5%
Voltage DC	850 VDC
Voltage AC	450 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	450 V/us
ESR	16.6 mOhms (100kHz)
Ripple Current	5 Amps (100kHz 70C), 45 Amps (Peak)

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