



General Information	
Series	C4H
Dielectric	Metallized Polypropylene
Style	Axial Oval
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Miscellaneous	Polyester Tape & Resin Protection.

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	450 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	450 V/us
Resistance	16.7 mOhms (100kHz)
Ripple Current	5 Amps (100kHz 70C), 45 Amps (Peak)

Dimensions	
D	12mm NOM
D2	8mm
L	33mm NOM
LL	40mm +/-5mm
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

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