



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	0.047 uF
Capacitance Tolerance	5%
Voltage AC	500 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	700 V/us
Resistance	27.2 mOhms (100kHz)
Ripple Current	4 Amps (100kHz 70C), 33 Amps (Peak)

Dimensions

D	11.5mm NOM
D2	7.5mm
L	33mm NOM
LL	40mm +/-5mm
F	0.8mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	400