



**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	0.47 uF
Capacitance 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	450 V/us
ESR	5.6 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 212 Amps (Peak)

**Dimensions**

D	25.5mm NOM
D2	19mm
L	44mm NOM
LL	40mm +/-5mm
F	1mm NOM

**Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	70