



C4G, Film, Metallized Polypropylene, Power, 40 uF, 5%, 250 VDC, 160 VAC, $70^{\circ}\mathrm{C}$

FRONT VIEW

SIDE VIEW



Click here for the 3D model.

General Information	
Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	40.9 g
Miscellaneous	Polyester Tape & Resin Protection.

Dimensions	
D	33.5mm MAX
L	58mm MAX
LL	40mm +/-5mm
F	1.2mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	30

Specifications	
Capacitance	40 uF
Tolerance	5%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	15 V/us
ESR	3.5 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 600 Amps (Peak)

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