



C4G, Film, Metallized Polypropylene, Power, 15 uF, 5%, 250 VDC, 160 VAC, 70°C

FRONT VIEW

General Information C4G Series Dielectric Metallized Polypropylene Style **Features** Switching RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 21.4 g Polyester Tape & Resin Protection. Miscellaneous

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	24.5mm MAX
L	44mm MAX
LL	40mm +/-5mm
F	1.2mm NOM
Packaging Specifications	

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Packaging	Bulk, Bag
Packaging Quantity	50

Specifications	
Capacitance	15 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	20 V/us
ESR	3.9 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 300 Amps (Peak)

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