



C4G, Film, Metallized Polypropylene, Power, 5 uF, 5%, 600 VDC, 330 VAC, 70°C

FRONT VIEW

General Information C4G Series Dielectric Metallized Polypropylene Style Axial **Features** Switching RoHS Yes Wire Leads Lead AEC-Q200 No Typical Component Weight 21 g Polyester Tape & Resin Miscellaneous

Protection.

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	28.5mm MAX
L	44mm MAX
LL	40mm +/-5mm
F	1.2mm NOM
Packaging Specifications	

Bulk, Bag

50

Packaging

Packaging Quantity

Specifications	
Capacitance	5 uF
Tolerance	5%
Voltage DC	600 VDC
Voltage AC	330 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	40 V/us
ESR	3.4 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 200 Amps (Peak)

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