

General Information

Miscellaneous



C4G, Film, Metallized Polypropylene, Power, 2 uF, 5%, 600 VDC, 330 VAC, 70°C

FRONT VIEW

C4G Series Dielectric Metallized Polypropylene Style Axial Features Switching RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 8 g

Flame Retardant, Polyester Tape

& Resin Protection.

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	18.5mm MAX
L	44mm MAX
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

Specifications	
Capacitance	2 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	6.3 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 80 Amps (Peak)

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