

FRONT VIEW



SIDE VIEW



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General Information

Series	C4G
Dielectric	Metallized Polypropylene
Style	Axial
Features	Switching
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	27.5 g
Miscellaneous	Polyester Tape & Resin Protection.

Dimensions

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

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	50

Specifications

Capacitance	2 uF
Tolerance	5%
Voltage DC	850 VDC
Voltage AC	450 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	140 V/us
ESR	3.1 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 280 Amps (Peak)

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