

C4CAMUD4250AA3J

General Information

C4C, Film, Metallized Polypropylene, Power, 2.5 uF, 5%, 450 VAC, 850 VDC, 70°C

FRONT VIEW

Series C4C Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 45 g Miscellaneous Polyester Tape & Resin Protection.

SIDE VIEW



Click here for the 3D model.

Dimensions	,
D	31.5mm NOM
L	58mm NOM
LL	40mm +/-5mm
F	1.2mm NOM

Specifications	
Capacitance	2.5 uF
Capacitance Tolerance	5%
Voltage AC	450 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	200 V/us
Resistance	3.5 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 500 Amps (Peak)

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	30	

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