

C4CAWUC2470AA0J

C4C, Film, Metallized Polypropylene, Power, 0.047 uF, 5%, 630 VAC, 2000 VDC, 70°C

FRONT VIEW

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

SIDE VIEW



Click here for the 3D model.

Dimensions		
D	15mm NOM	
L	33mm NOM	
LL	40mm +/-5mm	
F	1mm NOM	

Specifications				
Capacitance	0.047 uF			
Capacitance Tolerance	5%			
Voltage AC	630 VAC			
Voltage DC	2000 VDC			
Temperature Range	-40/+85°C			
Rated Temperature	70°C			
Dissipation Factor	0.05%			
Max dV/dt	1150 V/us			
Resistance	23 mOhms (100kHz)			
Ripple Current	6 Amps (100kHz 70C), 54 Amps (Peak)			

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	200	

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