

C4CAMUD4100AA1K

General Information

C4C, Film, Metallized Polypropylene, Power, 1 uF, 10%, 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 21.9 g Miscellaneous Polyester Tape & Resin Protection.

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	25mm NOM
L	44mm NOM
LL	40mm +/-5mm
F	1.2mm NOM

Specifications	
Capacitance	1uF
Capacitance Tolerance	10%
Voltage AC	450 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	300 V/us
Resistance	3.8 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 300 Amps (Peak)

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	50	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)