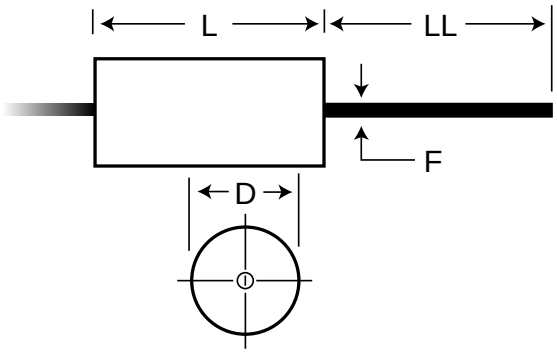
KEMET Part Number: C4CAMUD4100AA1J

(4CAMUD4100AA1J)

Film, Metallized Polypropylene, Power, KEMET, C4C, 1 uF, 5%, 850 V, 450 V, 70C



General Information	
Dielectric:	Metallized Polypropylene
Style:	Axial
Supplier:	KEMET
Series:	C4C
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	Polyester Tape & Resin Protection

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

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	5%
Voltage DC:	850 VDC
Voltage AC:	450 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dVdt:	300 V
Resistance:	3.8 mOhms (100kHz)
Current:	12 Amps (100kHz 70C), 300 Amps (Peak)

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	50

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