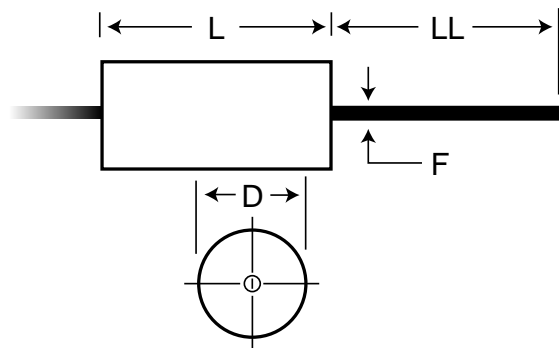


**KEMET Part Number: C4GAMUD4150AA1J**  
(4GAMUD4150AA1J)

Film, Metallized Polypropylene, Power, KEMET, C4G, 1.5 uF, 5%, 850 V, 450 V, 70C



Dimensions	
D	24.5mm MAX
L	44mm MAX
LL	40mm +/-5mm

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	70

General Information	
Dielectric:	Metallized Polypropylene
Style:	Axial
Supplier:	KEMET
Series:	C4G
Features:	Switching
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	Polyester Tape & Resin Protection

Specifications	
Capacitance:	1.5 uF
Capacitance Tolerance:	5%
Voltage DC:	850 VDC
Voltage AC:	450 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dV/dt:	140 V
Resistance:	3.5 mOhms (100kHz)
Current:	12 Amps (100kHz 70C), 210 Amps (Peak)