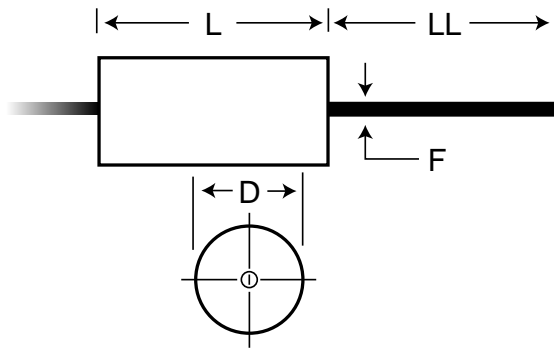


KEMET Part Number: C4GAFUC4250AA0J
(4GAFUC4250AA0J)

Film, Metallized Polypropylene, Power, KEMET, C4G, 2.5 uF, 5%, 400 V, 250 V, 70C



Dimensions	
D	18.5mm MAX
L	33mm MAX
LL	40mm +/-5mm

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	150

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:	2.5 uF
Capacitance Tolerance:	5%
Voltage DC:	400 VDC
Voltage AC:	250 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dV/dt:	45 V
Resistance:	4 mOhms (100kHz)
Current:	9 Amps (100kHz 70C), 113 Amps (Peak)