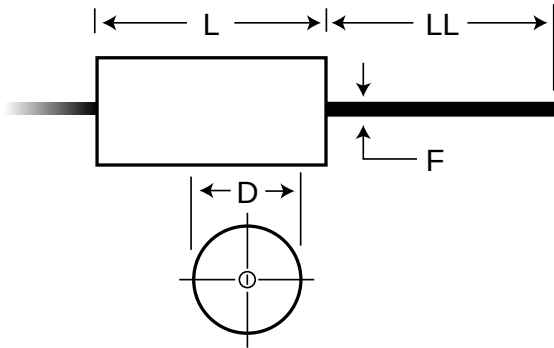


KEMET Part Number: C4GAFUC4200AA0J
(4GAFUC4200AA0J)



Film, Metallized Polypropylene, Power, KEMET, C4G, 2 uF, 5%, 400 V, 250 V, 70C



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

Dimensions	
D	16.5mm MAX
L	33mm MAX
LL	40mm +/-5mm

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	200

Specifications	
Capacitance:	2 uF
Capacitance Tolerance:	5%
Voltage DC:	400 VDC
Voltage AC:	250 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dVdt:	45 V
Resistance:	4.7 mOhms (100KHz)
Current:	9 Amps (100kHz 70C), 90 Amps (Peak)

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.

