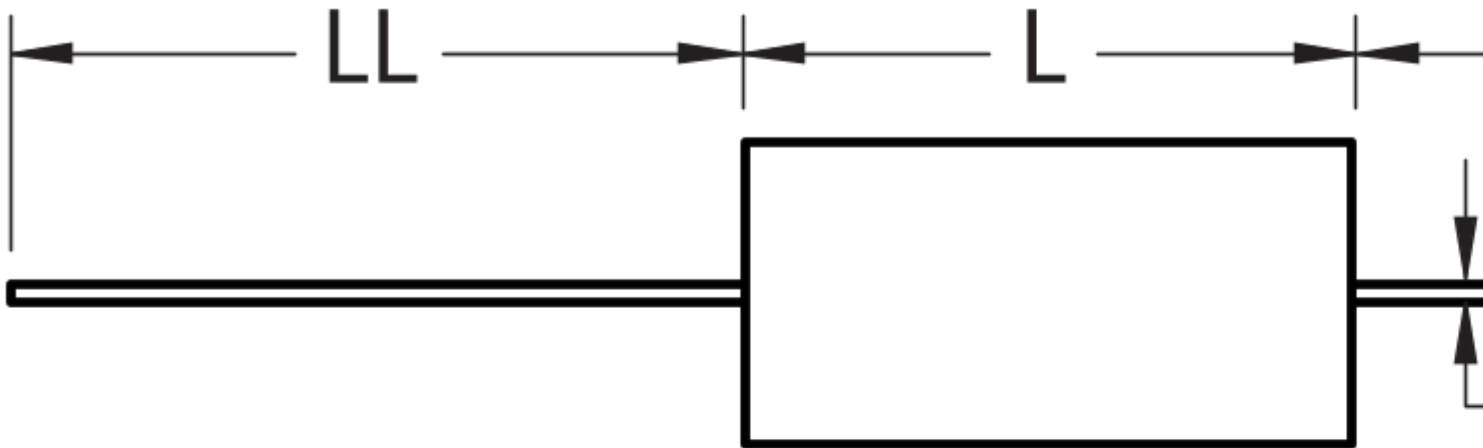


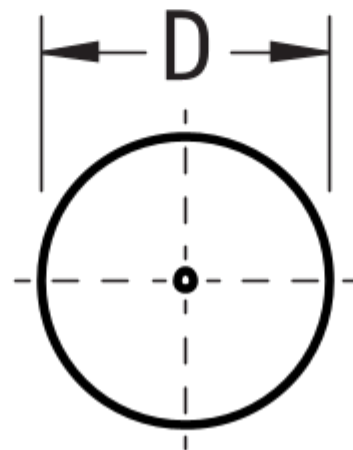
C4GADUD5150AA1J

C4G, Film, Metallized Polypropylene, Power, 15 uF, 5%, 160 VAC, 250 VDC, 70°C

FRONT VIEW



SIDE VIEW



Click [here](#) for the 3D model.

Dimensions

- D 24.5mm MAX
- L 44mm MAX
- LL 40mm +/-5mm
- F 1.2mm NOM

Packaging Specifications

Packaging Bulk, Bag

Packaging Quantity 50

General Information

Series C4G

Dielectric Metallized Polypropylene

Style Axial

Features Switching

RoHS Yes

Lead Wire Leads

AEC-Q200 No

Component Weight 21.4 g

Miscellaneous Polyester Tape & Resin Protection.

Specifications

Capacitance 15 uF

Capacitance Tolerance 5%

Voltage AC 160 VAC

Voltage DC 250 VDC

Temperature Range -40/+85°C

Rated Temperature 70°C

Dissipation Factor 0.05%

Max dV/dt 20 V/us

Resistance 3.9 mOhms (100kHz)

Ripple Current 12 Amps (100kHz 70C), 300 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.

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