

C4GAMUB3150AA0J

C4G, Film, Metallized Polypropylene, Power, 0.15 uF, 5%, 450 VAC, 850 VDC, 70°C

FRONT VIEW

SIDE VIEW



Click here for the 3D model.

| Dimensions | |
|------------|-------------|
| D | 10mm MAX |
| L | 33mm MAX |
| LL | 40mm +/-5mm |
| F | 0.8mm NOM |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Bag | |
| Packaging Quantity | 400 | |

| General Information | |
|---------------------|------------------------------------|
| Series | C4G |
| Dielectric | Metallized Polypropylene |
| Style | Axial |
| Features | Switching |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Component Weight | 2.7 g |
| Miscellaneous | Polyester Tape & Resin Protection. |

| Specifications | |
|-----------------------|-------------------------------------|
| Capacitance | 0.15 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 450 VAC |
| Voltage DC | 850 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 210 V/us |
| Resistance | 14.5 mOhms (100kHz) |
| Ripple Current | 5 Amps (100kHz 70C), 32 Amps (Peak) |

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