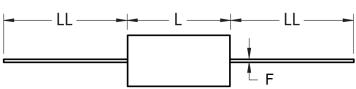


C4GAMUB3220AA0J

C4G, Film, Metallized Polypropylene, Power, 0.22 uF, 5%, 450 VAC, 850 VDC, $70^{\circ}\mathrm{C}$

FRONT VIEW



SIDE VIEW



Click here for the 3D model.

| Dimensions | , |
|------------|-------------|
| D | 12mm MAX |
| L | 33mm MAX |
| LL | 40mm +/-5mm |
| F | 0.8mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 300 |

| General Information | |
|---------------------|------------------------------------|
| Series | C4G |
| Dielectric | Metallized Polypropylene |
| Style | Axial |
| Features | Switching |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Component Weight | 3.8 g |
| Miscellaneous | Polyester Tape & Resin Protection. |

| Specifications | |
|-----------------------|-------------------------------------|
| Capacitance | 0.22 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 | 10.3 mOhms (100kHz) |
| Ripple Current | 7 Amps (100kHz 70C), 46 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.