

C4GAJUD4220AA1J

C4G, Film, Metallized Polypropylene, Power, 2.2 uF, 5%, 400 VAC, 700 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 | 20 g | |
| Miscellaneous | Polyester Tape & Resin Protection. | |

| Specifications | |
|-----------------------|---------------------------------------|
| Capacitance | 2.2 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 400 VAC |
| Voltage DC | 700 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 60 V/us |
| Resistance | 4.7 mOhms (100kHz) |
| Ripple Current | 12 Amps (100kHz 70C), 132 Amps (Peak) |

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