



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

General Information

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|------------|--------------------------|
| Series | C4AS |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |

Dimensions

| | |
|----|-----------------|
| L | 57.5mm -0.7mm |
| H | 50mm -0.7mm |
| T | 35mm -0.7mm |
| S | 52.5mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 23 |

Specifications

| | |
|-----------------------|--|
| Capacitance | 0.82 uF |
| Capacitance Tolerance | 5% |
| Voltage DC | 3000 VDC |
| Voltage AC | 750 VAC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 1280 V/us |
| ESR | 6 mOhms (100kHz) |
| Ripple Current | 14 Amps (100kHz 70C), 1050 Amps (Peak) |

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