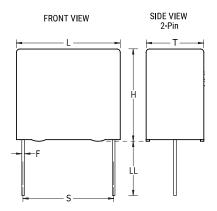
KEMET Part Number: C4ATJBU4300A3GK



C4AT, Film, Metallized Polypropylene, Power, 3 uF, 10%, 400 VAC, 700 VDC, 70°C, Lead Spacing = 27.5mm



| Dimensions | | |
|------------|-----------------|--|
| L | 32mm NOM | |
| Н | 37mm NOM | |
| Т | 22mm NOM | |
| S | 27.5mm +/-0.4mm | |
| LL | 6mm -2mm | |
| F | 1.2mm NOM | |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging: | Bulk, Bag | |
| Packaging Quantity: | 64 | |

| General Information | | |
|---------------------|--------------------------|--|
| Supplier: | KEMET | |
| Series: | C4AT | |
| Dielectric: | Metallized Polypropylene | |
| Style: | Radial | |
| Features: | Switching | |
| RoHS: | Yes | |
| Lead: | Wire Leads | |

| Specifications | | |
|------------------------|--|--|
| Capacitance: | 3 uF | |
| Capacitance Tolerance: | 10% | |
| Voltage AC: | 400 VAC | |
| Voltage DC: | 700 VDC | |
| Temperature Range: | -40/+85C | |
| Rated Temperature: | 70°C | |
| Dissipation Factor: | 0.05% | |
| Max dV/dt: | 119 V/us | |
| Resistance: | 3.4 mOhms (100KHz) | |
| Ripple Current: | 14 Amps (100kHz 70C), 355 Amps (Peak) | |

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