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**General Information**

|                          |                          |
|--------------------------|--------------------------|
| Series                   | C4AT                     |
| Dielectric               | Metallized Polypropylene |
| Style                    | Radial                   |
| Features                 | Switching                |
| RoHS                     | Yes                      |
| Lead                     | 4 Wire Leads             |
| Typical Component Weight | 60 g                     |

| Dimensions |                 |
|------------|-----------------|
| L          | 42.5mm -0.7mm   |
| H          | 37mm -0.7mm     |
| T          | 28mm -0.7mm     |
| S          | 37.5mm +/-0.4mm |
| S1         | 10.2mm +/-0.4mm |
| LL         | 6mm -2mm        |
| F          | 1.2mm NOM       |

  

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 36        |

| Specifications     |                                       |
|--------------------|---------------------------------------|
| Capacitance        | 20 uF                                 |
| Tolerance          | 5%                                    |
| Voltage DC         | 250 VDC                               |
| Voltage AC         | 160 VAC                               |
| Temperature Range  | -40/+85°C                             |
| Rated Temperature  | 70°C                                  |
| Dissipation Factor | 0.05%                                 |
| Max dV/dt          | 20 V/us                               |
| ESR                | 3.1mOhms (100kHz)                     |
| Ripple Current     | 22 Amps (100kHz 70C), 400 Amps (Peak) |

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