



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

General Information

| | |
|--------------------------|---|
| Series | C4BT |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Switching |
| RoHS | Yes |
| Lead | Flat Tabs |
| AEC-Q200 | No |
| Typical Component Weight | 67.9 g |
| Miscellaneous | KEMET Style A Tabs. Peak Voltage = 600 VDC. |

Dimensions

| | |
|----|--------------------|
| L | 42.5mm +1.5/-0.7mm |
| H | 37mm +0.2/-0.7mm |
| T | 28mm +0.4/-0.7mm |
| S | 25.5mm +/-0.2mm |
| S1 | 21.5mm +/-0.2mm |
| S2 | 29.5mm +/-0.2mm |
| P | 10.5mm NOM |

Packaging Specifications

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

Specifications

| | |
|-------------------|---------------------------------------|
| Capacitance | 15 uF |
| Tolerance | 5% |
| Voltage DC | 400 VDC |
| Voltage AC | 250 VAC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Max dV/dt | 50 V/us |
| ESR | 1.5 mOhms (100kHz) |
| Ripple Current | 38 Amps (100kHz 70C), 753 Amps (Peak) |
| Inductance | 36 nH |

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