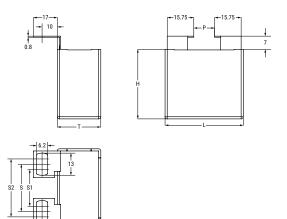


C4BSNBX4400ZBNJ

C4BS, Film, Metallized Polypropylene, Power, 4 uF, 5%, 1,000 VDC, 600 VAC, 70°C, 37 mm



| General Information | |
|--------------------------|--------------------------|
| Series | C4BS |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | IGBT Circuit |
| RoHS | Yes |
| Lead | Flat Tabs |
| AEC-Q200 | No |
| Typical Component Weight | 138.7 g |
| Miscellaneous | KEMET Style B Tabs. |

Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 57.5mm +1.2/-0.7mm |
| н | 50mm +0.3/-0.7mm |
| Т | 35mm +0.5/-0.7mm |
| S | 37mm +/-0.2mm |
| S1 | 31mm +/-0.2mm |
| S2 | 43mm +/-0.2mm |
| Ρ | 21mm NOM |

Bulk, Bag

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Packaging Specifications Packaging

Packaging Quantity

Specifications Capacitance 4 uF 5% Tolerance Voltage DC 1000 VDC 600 VAC Voltage AC **Temperature Range** -40/+85°C 70°C **Rated Temperature** Max dV/dt 512 V/us ESR 2.2 mOhms (100kHz) 40 Amps (100kHz 70C), 2049 Amps (Peak) **Ripple Current** Inductance 48 nH

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