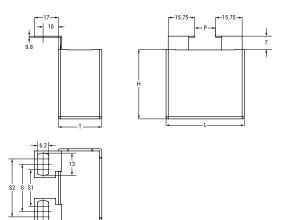


C4BSWBX4100ZBMJ

Specifications Capacitance

C4BS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 2,000 VDC, 700 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 | 115 g |
| Miscellaneous | KEMET Style B Tabs. |

Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 57.5mm +1.2/-0.7mm |
| н | 45mm +0.3/-0.7mm |
| Т | 30mm +0.5/-0.7mm |
| S | 37mm +/-0.2mm |
| S1 | 31mm +/-0.2mm |
| S2 | 43mm +/-0.2mm |
| Р | 21mm NOM |

Bulk, Bag

24

Packaging Specifications Packaging

Packaging Quantity

5% Tolerance Voltage DC 2000 VDC 700 VAC Voltage AC **Temperature Range** -40/+85°C 70°C **Rated Temperature** Max dV/dt 854 V/us ESR 5.1 mOhms (100kHz) **Ripple Current** 24 Amps (100kHz 70C), 854 Amps (Peak) Inductance 45 nH

1uF

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