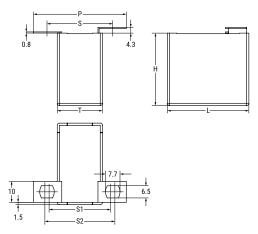


C4BSMBX4100ZEFJ

C4BS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 850 VDC, 550 VAC, 70°C, 33 mm



General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	58.33 g
Miscellaneous	KEMET Style E Tabs.

Click here for the 3D model.

Dimensions	
L	41.5mm +1.5/-0.7mm
н	40mm +0.2/-0.7mm
т	20mm +0.4/-0.7mm
S	33mm +/-0.2mm
S1	31mm +/-0.2mm
S2	35mm +/-0.2mm
Р	46mm NOM

Bulk, Bag

48

## Packaging Specifications Packaging

Packaging Quantity

Specifications Capacitance 1uF 5% Tolerance Voltage DC 850 VDC 550 VAC Voltage AC **Temperature Range** -40/+85°C 70°C **Rated Temperature** Max dV/dt 758 V/us ESR 4 mOhms (100kHz) **Ripple Current** 22 Amps (100kHz 70C), 758 Amps (Peak) Inductance 41 nH

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