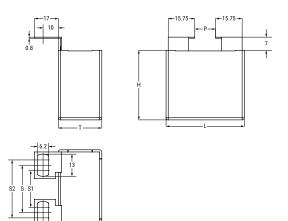


C4BSNBX3680ZBFJ

C4BS, Film, Metallized Polypropylene, Power, 0.68 uF, 5%, 1,000 VDC, 600 VAC, 70°C, 22 mm



General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Miscellaneous	KEMET Style B 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	22mm +/-0.2mm
S1	16mm +/-0.2mm
S2	28mm +/-0.2mm
Ρ	6mm NOM

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Packaging Specifications	
Packaging	Bulk, Bag

Packaging Quantity

Specifications Capacitance 0.68 uF 5% Tolerance Voltage DC 1000 VDC 600 VAC Voltage AC **Temperature Range** -40/+85°C 70°C **Rated Temperature** Max dV/dt 827 V/us ESR 5.3 mOhms (100kHz) **Ripple Current** 20 Amps (100kHz 70C), 563 Amps (Peak) Inductance 41 nH

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