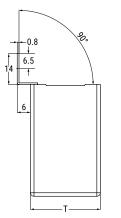
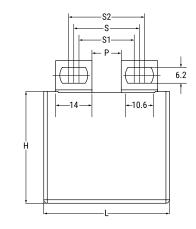


C4BTMBX5100ZANJ

C4BT, Film, Metallized Polypropylene, Power, 10 uF, 5%, 850 VDC, 450 VAC, 70°C, 41 mm





General Information	
Series	C4BT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	131.4 g
Miscellaneous	KEMET Style A Tabs. Peak Voltage = 600 VDC.

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	41mm +/-0.2mm
S1	37mm +/-0.2mm
S2	45mm +/-0.2mm
Р	25mm NOM

Packaging SpecificationsPackagingBulk, BagPackaging Quantity21

Specifications	
Capacitance	10 uF
Tolerance	5%
Voltage DC	850 VDC
Voltage AC	450 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	68 V/us
ESR	2.3 mOhms (100kHz)
Ripple Current	40 Amps (100kHz 70C), 677 Amps (Peak)
Inductance	48 nH

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