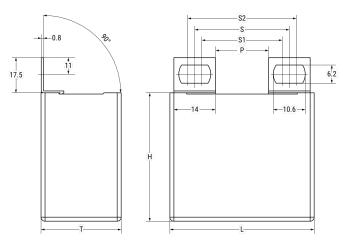


C4BTHBX4500ZHFJ

C4BT, Film, Metallized Polypropylene, Power, 5 uF, 5%, 600 VDC, 70°C, Lead Spacing = 25.5mm



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	25.5mm +/-0.2mm
S1	21.5mm +/-0.2mm
S2	29.5mm +/-0.2mm
Р	10.5mm NOM

General Information	
Series	C4BT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	49.9 g
Miscellaneous	KEMET Style H Tabs. Peak Voltage = 600 VDC.

Specifications				
Capacitance	5 uF			
Capacitance Tolerance	5%			
Voltage DC	600 VDC			
Temperature Range	-40/+85°C			
Rated Temperature	70°C			
Max dV/dt	70 V/us			
Resistance	2.9 mOhms (100kHz)			
Ripple Current	25 Amps (100kHz 70C), 351 Amps (Peak)			
Inductance	41 nH			

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	52

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