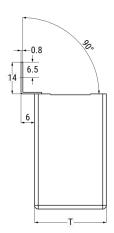
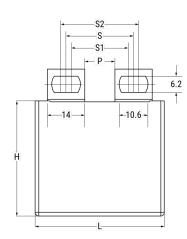


C4BTFBX5125ZAJJ

C4BT, Film, Metallized Polypropylene, Power, 12.5 uF, 5%, 250 VAC, 400 VDC, 70°C, Lead Spacing = 25.5mm





Click here for the 3D model.

Dimensions	
L	42.5mm +1.5/-0.7mm
Н	37mm +0.2/-0.7mm
Т	28mm +0.4/-0.7mm
S	25.5mm +/-0.2mm
S1	21.5mm +/-0.2mm
S2	29.5mm +/-0.2mm
Р	10.5mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	36	

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

Specifications	,
Capacitance	12.5 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	50 V/us
Resistance	1.7 mOhms (100kHz)
Ripple Current	35 Amps (100kHz 70C), 627 Amps (Peak)
Inductance	36 nH

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