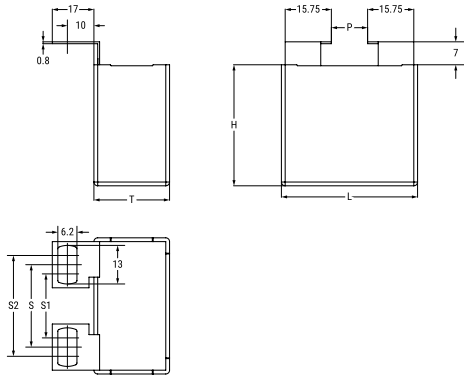


C4BT, Film, Metallized Polypropylene, Power, 12.5 uF, 5%, 600 VDC, 70°C, Lead Spacing = 37mm



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

Dimensions	
L	57.5mm +1.2/-0.7mm
H	45mm +0.3/-0.7mm
T	30mm +0.5/-0.7mm
S	37mm +/-0.2mm
S1	31mm +/-0.2mm
S2	43mm +/-0.2mm
P	21mm NOM

Specifications	
Capacitance:	12.5 uF
Capacitance Tolerance:	5%
Voltage DC:	600 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Max dV/dt:	47 V/us
Resistance:	2.5 mOhms (100kHz)
Ripple Current:	35 Amps (100kHz 70C), 592 Amps (Peak)
Inductance:	45 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	24

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