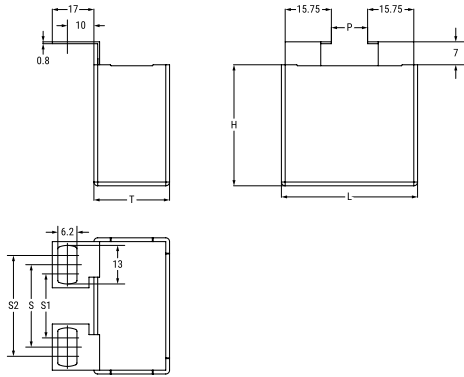


C4BS, Film, Metallized Polypropylene, Power, 5 uF, 5%, 550 VAC, 850 VDC, 70°C, Lead Spacing = 37mm



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.

Dimensions	
L	57.5mm +1.2/-0.7mm
H	50mm +0.3/-0.7mm
T	35mm +0.5/-0.7mm
S	37mm +/-0.2mm
S1	31mm +/-0.2mm
S2	43mm +/-0.2mm
P	21mm NOM

Specifications	
Capacitance:	5 uF
Capacitance Tolerance:	5%
Voltage AC:	550 VAC
Voltage DC:	850 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Max dV/dt:	469 V/us
Resistance:	1.9 mOhms (100kHz)
Ripple Current:	42 Amps (100kHz 70C), 2347 Amps (Peak)
Inductance:	48 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	21