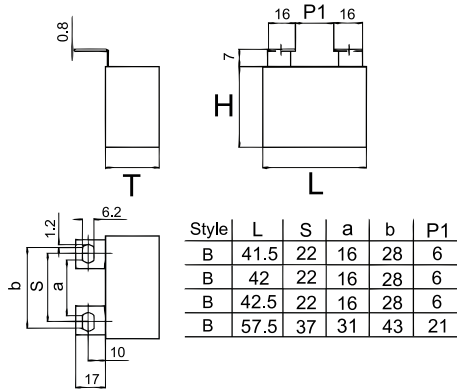


Film, Metallized Polypropylene, Power, C4BS, 3 uF, 5%, 1,200 V, 70C, Lead Spacing = 37mm



General Information	
<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Radial
<b>Series:</b>	C4BS
<b>Features:</b>	IGBT Circuit
<b>RoHS:</b>	Yes
<b>Lead:</b>	Flat Tabs
<b>Miscellaneous:</b>	Kemet Style B Tabs

Dimensions	
<b>L</b>	57.5mm NOM
<b>H</b>	50mm NOM
<b>T</b>	35mm NOM
<b>S</b>	37mm

Packaging Specifications	
<b>Packaging:</b>	Bulk
<b>Packaging Quantity:</b>	21

Specifications	
<b>Capacitance:</b>	3 uF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage DC:</b>	1200 VDC
<b>Voltage AC:</b>	630 VAC
<b>Temperature Range:</b>	-40/+85C
<b>Rated Temperature:</b>	70C
<b>Max dVdt:</b>	598 V
<b>Resistance:</b>	2.5 mOhms (100kHz)
<b>Current:</b>	37 Amps (100kHz 70C), 1793 Amps (Peak)
<b>Inductance:</b>	48 nH