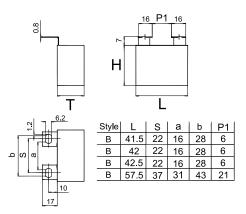
## **KEMET Part Number: C4BSPBX4120ZBJJ**



## C4BS, Film, Metallized Polypropylene, Power, 1.2 uF, 5%, 630 VAC, 1200 VDC, 70C, Lead Spacing = 22mm



General Information	
Supplier:	KEMET
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	42.5mm NOM
Н	37mm NOM
Т	28mm NOM
S	22mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	36

Specifications	
Capacitance:	1.2 uF
Capacitance Tolerance:	5%
Voltage AC:	630 VAC
Voltage DC:	1200 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dV/dt:	965 V/us
Resistance:	2.8 mOhms (100KHz)
Ripple Current:	29 Amps (100kHz 70C), 1158 Amps (Peak)
Inductance:	36 nH

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