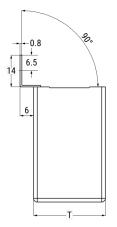
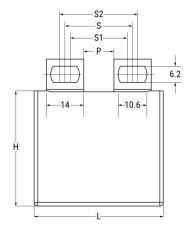


## C4BSPBX4120ZAJJ

C4BS, Film, Metallized Polypropylene, Power, 1.2 uF, 5%, 630 VAC, 1200 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	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	61.94 g
Miscellaneous	KEMET Style A Tabs.

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	5%
Voltage AC	630 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
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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