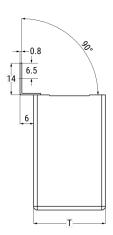
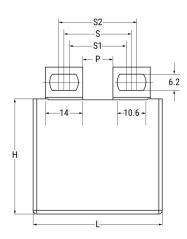


## C4BSPBX4300ZANJ

C4BS, Film, Metallized Polypropylene, Power, 3 uF, 5%, 630 VAC, 1200 VDC, 70°C, Lead Spacing = 41mm





Click here for the 3D model.

Dimensions	
L	57.5mm +1.2/-0.7mm
Н	50mm +0.3/-0.7mm
Т	35mm +0.5/-0.7mm
S	41mm +/-0.2mm
S1	37mm +/-0.2mm
S2	45mm +/-0.2mm
Р	25mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	21

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	161.9 g
Miscellaneous	KEMET Style A Tabs.

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

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