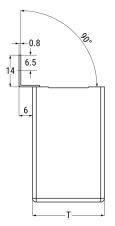
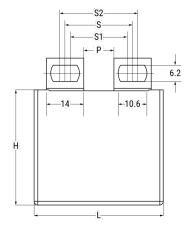


C4BSYBX3100ZAFJ

C4BS, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 750 VAC, 3000 VDC, 70°C, Lead Spacing = 25.5mm





Click here for the 3D model.

Dimensions		
L	41.5mm +1.5/-0.7mm	
н	40mm +0.2/-0.7mm	
т	20mm +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	Bu

Packaging	Bulk, Bag
Packaging Quantity	52

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	61.54 g
Miscellaneous	KEMET Style A Tabs.

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	750 VAC
Voltage DC	3000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	2068 V/us
Resistance	17.3 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 207 Amps (Peak)
Inductance	41 nH

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