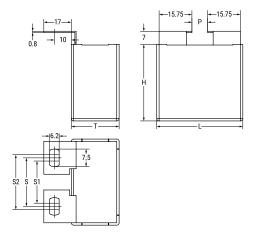


C4BSPBX4100ZXJJ

C4BS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 1,200 VDC, 630 VAC, 70°C, 22 mm



General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	80.56 g
Miscellaneous	KEMET Style X Tabs.

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	22mm +/-0.2mm
S1	20.5mm +/-0.2mm
S2	23.5mm +/-0.2mm
Ρ	6mm NOM

## Packaging Specifications Packaging Bulk, Bag Packaging Quantity 36

Specifications	
Capacitance	1uF
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	630 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	965 V/us
ESR	3.3 mOhms (100kHz)
Ripple Current	27 Amps (100kHz 70C), 965 Amps (Peak)
Inductance	36 nH

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