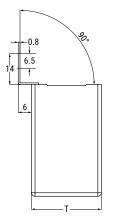
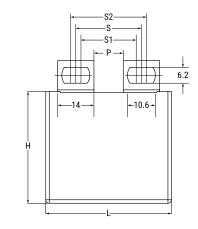


C4BSMBX4200ZALJ

C4BS, Film, Metallized Polypropylene, Power, 2 uF, 5%, 850 VDC, 550 VAC, 70°C, 25.5 mm





General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	86.56 g
Miscellaneous	KEMET Style A Tabs.

Click here for the 3D model.

Dimensions	
L	42mm +1.5/-0.7mm
н	45mm +0.2/-0.7mm
Т	30mm +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 32

Specifications	
Capacitance	2 uF
Tolerance	5%
Voltage DC	850 VDC
Voltage AC	550 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	758 V/us
ESR	2.1 mOhms (100kHz)
Ripple Current	36 Amps (100kHz 70C), 1517 Amps (Peak)
Inductance	43 nH

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