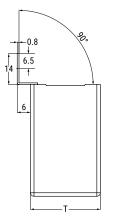
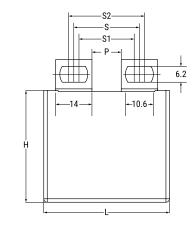


C4BSNBX3680ZAFJ

C4BS, Film, Metallized Polypropylene, Power, 0.68 uF, 5%, 1,000 VDC, 600 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	64.42 g
Miscellaneous	KEMET Style A Tabs.

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
Ρ	10.5mm NOM

Packaging Specifications Packaging Bulk, Bag Packaging Quantity 52

Specifications	
Capacitance	0.68 uF
Tolerance	5%
Voltage DC	1000 VDC
Voltage AC	600 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	827 V/us
ESR	5.3 mOhms (100kHz)
Ripple Current	20 Amps (100kHz 70C), 563 Amps (Peak)
Inductance	41 nH

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