



Click [here](#) for the 3D model.

Dimensions	
L	57.5mm +1.2/-0.7mm
H	50mm +0.3/-0.7mm
T	35mm +0.5/-0.7mm
S	37mm +/-0.2mm
S1	32mm +/-0.2mm
S2	42mm +/-0.2mm
P	21mm 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
Miscellaneous	KEMET Style W Tabs.

Specifications	
Capacitance	4 uF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	512 V/us
Resistance	2.2 mOhms (100kHz)
Ripple Current	40 Amps (100kHz 70C), 2049 Amps (Peak)
Inductance	48 nH