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Dimensions	
L	32mm NOM
H	33mm NOM
T	18mm NOM
S	31mm NOM
S1	41mm NOM
S2	45mm +/-0.2mm
P	56mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	65

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	38.46 g
Miscellaneous	KEMET Style E Tabs.

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	10%
Voltage AC	600 VAC
Voltage DC	1000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	1344 V/us
Resistance	3.9 mOhms (100kHz)
Ripple Current	20 Amps (100kHz 70C), 632 Amps (Peak)
Inductance	36 nH