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General Information

Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	142.6 g
Miscellaneous	KEMET Style B Tabs.

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	31mm +/-0.2mm
S2	43mm +/-0.2mm
P	21mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	21

Specifications

Capacitance	0.82 uF
Tolerance	5%
Voltage DC	3000 VDC
Voltage AC	750 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	1,280 V/us
ESR	4.4 mOhms (100kHz)
Ripple Current	28 Amps (100kHz 70C), 1050 Amps (Peak)
Inductance	48 nH

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