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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

General Information

Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Miscellaneous	KEMET Style F Tabs.

Specifications

Capacitance	4 uF
Capacitance Tolerance	5%
Voltage AC	550 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	469 V/us
Resistance	2.3 mOhms (100kHz)
Ripple Current	36 Amps (100kHz 70C), 1878 Amps (Peak)
Inductance	48 nH

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