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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	41mm +/-0.2mm
S1	37mm +/-0.2mm
S2	45mm +/-0.2mm
P	25mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	21

General Information

Series	C4BT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	131.4 g
Miscellaneous	KEMET Style A Tabs. Peak Voltage = 600 VDC.

Specifications

Capacitance	15 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	54 V/us
Resistance	1.9 mOhms (100kHz)
Ripple Current	44 Amps (100kHz 70C), 812 Amps (Peak)
Inductance	48 nH