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Dimensions

L	41.5mm +1.5/-0.7mm
H	40mm +0.2/-0.7mm
T	20mm +0.4/-0.7mm
S	22mm +/-0.2mm
S1	16mm +/-0.2mm
S2	28mm +/-0.2mm
P	6mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	48

General Information

Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Typical Component Weight	56.25 g
Miscellaneous	KEMET Style B Tabs.

Specifications

Capacitance	0.33 uF
Capacitance Tolerance	5%
Voltage DC	2000 VDC
Voltage AC	700 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	1379 V/us
ESR	7.2 mOhms (100kHz)
Ripple Current	17 Amps (100kHz 70C), 455 Amps (Peak)
Inductance	41 nH