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General Information

Series	C44U-T
Dielectric	Metallized Polypropylene
Style	Can
Features	DC Filtering, Energy Storage
RoHS	With Exemptions
Lead	Screw Terminals M6
Typical Component Weight	2,000 g
Miscellaneous	Thermal Resistance = 4.3C/W.

Dimensions

D	136mm +2mm
L	131mm +/-2mm
L1	134mm +/-2mm
S	50mm +/-0.3mm
D1	139mm +0.5mm

Packaging Specifications

Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	4

Specifications

Capacitance	910 uF
Tolerance	10%
Voltage DC	1100 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Insulation Resistance	850 MOhms
Max dV/dt	6 V/us
ESR	0.85 mOhms
Ripple Current	60 Amps (1kHz 55C), 5400 Amps (Peak)
Inductance	40 nH

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