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Dimensions

D	116mm +2mm
L	153mm +/-2mm
L1	156mm +/-2mm
S	50mm +/-0.3mm
D1	119mm +0.5mm

Packaging Specifications

Mounting	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	4

General Information

Series	C44U-M
Dielectric	Metallized Polypropylene
Style	Can
Features	DC Filtering, Energy Storage
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Screw Terminals M6
AEC-Q200	No
Component Weight	2000 g
Miscellaneous	Thermal Resistance = 3.2 C/W. Weight = 8100 grams.

Specifications

Capacitance	470 uF
Capacitance Tolerance	10%
Voltage DC	1300 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	60 MOhms
Max dV/dt	9 V/us
Resistance	2 mOhms (10kHz)
Ripple Current	68 Amps (10kHz 40C), 4120 Amps (Peak)
Inductance	55 nH

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