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Dimensions	
D	76mm +/-1mm
L	95mm +/-2mm
L1	101mm +/-2mm
S	31.7mm +/-0.2mm

Packaging Specifications	
Mounting	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	9

General Information	
Series	C44U
Dielectric	Metallized Polypropylene
Style	Can
Features	Standard Duty
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Threaded Studs M8
AEC-Q200	No
Component Weight	740 g
Miscellaneous	Thermal Resistance = 6.4 C/W. Weight = 610 grams.

Specifications	
Capacitance	120 uF
Capacitance Tolerance	10%
Voltage DC	1300 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	250 MOhms
Max dV/dt	15 V/us
Resistance	2.5 mOhms (10kHz)
Ripple Current	43 Amps (10kHz 40C), 1800 Amps (Peak)
Inductance	36 nH

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