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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	577.8 g
Miscellaneous	Thermal Resistance = 6.4 C/W. Weight = 610 grams.

Specifications			
Capacitance	175 uF		
Capacitance Tolerance	10%		
Voltage DC	1100 VDC		
Temperature Range	-40/+85°C		
Rated Temperature	75°C		
Insulation Resistance	170 MOhms		
Max dV/dt	12 V/us		
Resistance	2.2 mOhms (10kHz)		
Ripple Current	46 Amps (10kHz 40C), 2100 Amps (Peak)		
Inductance	36 nH		

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