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Dimensions	
D	76mm +/-1mm
L	120mm +/-2mm
L1	126mm +/-2mm
S	31.7mm +/-0.2mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	9

General Information		
Series	C44U	
Dielectric	Metallized Polypropylene	
Style	Can	
Features	Heavy Duty	
RoHS	With Exemptions	
REACH	SVHC (Pb – CAS 7439-92-1)	
Lead	Screw Terminals M6	
AEC-Q200	No	
Miscellaneous	Thermal Resistance = 5.3 C/W. Weight = 574 grams.	

Specifications	
Capacitance	220 uF
Capacitance Tolerance	10%
Voltage DC	900 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	140 MOhms
Max dV/dt	9 V/us
Resistance	3.3 mOhms (10kHz)
Ripple Current	50 Amps (10kHz 40C), 1980 Amps (Peak)
Inductance	50 nH

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