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Dimensions	
D	85mm +/-1mm
L	155mm +/-2mm
L1	161mm +/-2mm
S	31.7mm +/-0.2mm

Packaging Specifications	
Mounting	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	5

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-e8a34dffb776
Lead	Threaded Studs M8
AEC-Q200	No
Component Weight	1090 g
Miscellaneous	Thermal Resistance = 3.7 C/W. Weight = 1120 grams.

Specifications	
Capacitance	420 uF
Capacitance Tolerance	10%
Voltage DC	1100 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	70 MOhms
Max dV/dt	7 V/us
Resistance	2.1 mOhms (10kHz)
Ripple Current	60 Amps (10kHz 40C), 2940 Amps (Peak)
Inductance	60 nH

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