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General Information	
Series	C44U
Dielectric	Metallized Polypropylene
Style	Can
Features	Heavy Duty
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Screw Terminals M6
Typical Component Weight	1,000 g
Miscellaneous	Thermal Resistance = 4.1 C/W. Weight = 833 grams.

Specifications	
Capacitance	350 uF
Tolerance	10%
Voltage DC	900 VDC
Temperature Range	-40/+85°C
Rated Temperature	75°C
Insulation Resistance	90 MOhms
Max dV/dt	7 V/us
ESR	3 mOhms (10kHz)
Ripple Current	60 Amps (10kHz 40C), 2450 Amps (Peak)
Inductance	60 nH

Dimensions	
D	85mm +1mm
L	140mm +0.5mm
L1	146mm +/-1mm
S	31.7mm +/-0.2mm
Packaging Specifications	
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	5

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