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Dimensions	
D	85mm +/-0.5mm
L	185mm +/-2mm
S	35mm +/-0.5mm

Packaging Specifications	
Mounting	Bolt - M12x12.5
Packaging	Bulk, Bag
Packaging Quantity	5

General Information	
Series	C44A
Dielectric	Metallized Polypropylene
Style	Can
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Threaded Studs M10
AEC-Q200	No
Typical Component Weight	1360 g
Miscellaneous	Thermal Resistance = 2 C/W.

Specifications	
Capacitance	100 uF
Capacitance Tolerance	5%
Voltage AC	400 VAC
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	40 V/us
ESR	3 mOhms (TYP)
Ripple Current	50 Amps, 4000 Amps (Peak)

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