







Click here for the 3D model.

Dimensions	
D	60mm +/-0.5mm
L	138mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications		
Mounting	Bolt - M12x12.5	
Packaging	Bulk, Bag	
Packaging Quantity	16	

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 M6	
AEC-Q200	No	
Component Weight	487.5 g	
Miscellaneous	Thermal Resistance = 5.3 C/W.	

Specifications			
Capacitance	30 uF		
Capacitance Tolerance	5%		
Voltage AC	400 VAC		
Voltage DC	700 VDC		
Temperature Range	-40/+85°C		
Rated Temperature	70°C		
Max dV/dt	30 V/us		
Resistance	3 mOhms (TYP)		
Ripple Current	25 Amps, 900 Amps (Peak)		

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