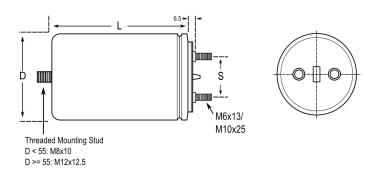




C44A, Film, Metallized Polypropylene, Power, 7.5 uF, 5%, 630 VAC, 1500 VDC



General Information Series C44A Dielectric Metallized Polypropylene Style 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 583.3 g Thermal Resistance = 5.3 C/W. Miscellaneous

Click here for the 3D model.

Dimensions	
D	65mm +/-0.5mm
L	138mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications		
Mounting	Bolt - M12x12.5	
Packaging	Bulk, Bag	
Packaging Quantity	12	

Specifications		
Capacitance	7.5 uF	
Capacitance Tolerance	5%	
Voltage AC	630 VAC	
Voltage DC	1500 VDC	
Temperature Range	-40/+85°C	
Rated Temperature	70°C	
Max dV/dt	300 V/us	
Resistance	3 mOhms (TYP)	
Ripple Current	25 Amps, 2250 Amps (Peak)	

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