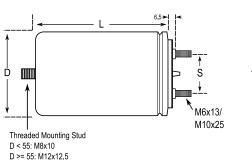
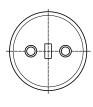




C44A, Film, Metallized Polypropylene, Power, 50 uF, 5%, 850 VDC, 450 VAC, 35 mm





Click here for the 3D model.

C44A
Metallized Polypropylene
Can
With Exemptions
SVHC (Pb - CAS 7439-92-1)
cc1c1ec4-db9e-4815-b26b-e8a3 4ddfb776
Threaded Studs M6
No
777.8 g
Thermal Resistance = 3.2 C/W.

Dimensions	
D	76mm +/-0.5mm
L	138mm +/-2mm
S	35mm +/-0.5mm

Packaging Specifications	
Terminal Type	Bolt - M12x12.5
Packaging	Bulk, Bag
Packaging Quantity	9

Specifications	
Capacitance	50 uF
Tolerance	5%
Voltage DC	850 VDC
Voltage AC	450 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	40 V/us
ESR	5 mOhms (TYP)
Ripple Current	32 Amps, 2000 Amps (Peak)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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