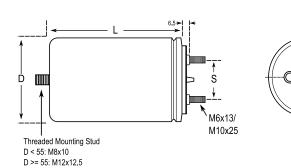
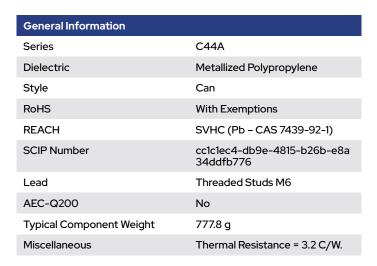




C44A, Film, Metallized Polypropylene, Power, 50 uF, 5%, 850 VDC, 450 VAC, 35 mm





Click here for the 3D model.

Dimensions	
D	76mm +/-0.5mm
L	138mm +/-2mm
S	35mm +/-0.5mm
Packaging Specifications	
Packaging Specifications Terminal Type	Bolt - M12x12.5
	Bolt - M12x12.5 Bulk, Bag

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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