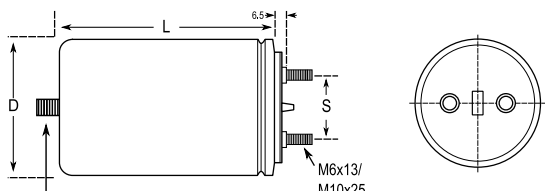


C44A, Film, Metallized Polypropylene, Power, 60 uF, 5%, 450 VAC, 850 VDC



Threaded Mounting Stud  
 D < 55: M8x10  
 D >= 55: M12x12,5

General Information	
Series:	C44A
Dielectric:	Metallized Polypropylene
Style:	Can
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
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SCIP Number:	cc1c1ec4-db9e-4815-b26b-e8a34ddf776
Lead:	Threaded Studs M10
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 3.2 C/W.

Dimensions	
D	85mm +/-0.5mm
L	137mm +/-2mm
S	35mm +/-0.5mm

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

Specifications	
Capacitance:	60 uF
Capacitance Tolerance:	5%
Voltage AC:	450 VAC
Voltage DC:	850 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Max dV/dt:	40 V/us
Resistance:	5 mOhms (TYP)
Ripple Current:	32 Amps, 2400 Amps (Peak)

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