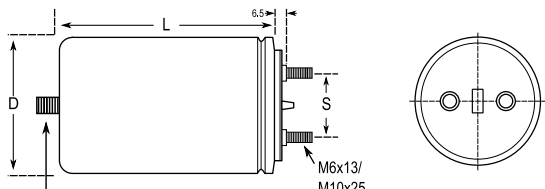


C44A, Film, Metallized Polypropylene, Power, 250 uF, 5%, 250 VAC, 400 VDC



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)
Lead:	Threaded Studs M10
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 4 C/W.

Dimensions	
D	85mm +/-0.5mm
L	150mm +/-2mm
S	35mm +/-0.5mm

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

Specifications	
Capacitance:	250 uF
Capacitance Tolerance:	5%
Voltage AC:	250 VAC
Voltage DC:	400 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Max dV/dt:	10 V/us
Resistance:	4 mOhms (TYP)
Ripple Current:	32 Amps, 2500 Amps (Peak)

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