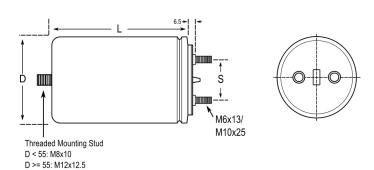




C44A, Film, Metallized Polypropylene, Power, 330 uF, 5%, 400 VDC, 250 VAC



General Information	
Series	C44A
Dielectric	Metallized Polypropylene
Style	Can
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b- e8a34ddfb776
Lead	Threaded Studs M10
AEC-Q200	No
Typical Component Weight	1150 g
Miscellaneous	Thermal Resistance = 1.25 C/W.

Click here for the 3D model.

Dimensions	
D	85mm +/-0.5mm
L	185mm +/-2mm
S	35mm +/-0.5mm

Packaging Specifications		
II	Through-Hole	
Terminal Type	Bolt - M12x12.5	
Packaging	Bulk, Bag	
Packaging Quantity	5	

Specifications	
Capacitance	330 uF
Capacitance Tolerance	5%
Voltage DC	400 VDC
Voltage AC	250 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	20 V/us
ESR	5 mOhms (TYP)
Ripple Current	50 Amps, 6000 Amps (Peak)

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