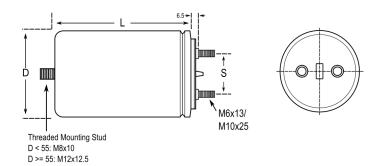


## C44AHFP5100ZA0J

C44A, Film, Metallized Polypropylene, Power, 10 uF, 5%, 330 VAC, 600 VDC



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 M6
AEC-Q200	No
Component Weight	148.3 g
Miscellaneous	Thermal Resistance = 7.8 C/W.

Specifications		
Capacitance	10 uF	
Capacitance Tolerance	5%	
Voltage AC	330 VAC	
Voltage DC	600 VDC	
Temperature Range	-40/+85°C	
Rated Temperature	70°C	
Max dV/dt	40 V/us	
Resistance	5 mOhms (TYP)	
Ripple Current	16 Amps, 400 Amps (Peak)	

Click here for the 3D model.

Dimensions	
D	45mm +/-0.5mm
L	80mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications		
Mounting	Bolt - M8x10	
Packaging	Bulk, Bag	
Packaging Quantity	60	

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