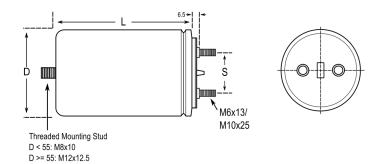


## C44APFP4220ZA0J

C44A, Film, Metallized Polypropylene, Power, 2.2 uF, 5%, 500 VAC, 1200 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 = 19.5 C/W.	

Specifications Capacitance 2.2 uF Capacitance Tolerance 5% Voltage AC 500 VAC Voltage DC 1200 VDC **Temperature Range** -40/+85°C **Rated Temperature** 70°C Max dV/dt 300 V/us Resistance 2 mOhms (TYP) **Ripple Current** 16 Amps, 660 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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