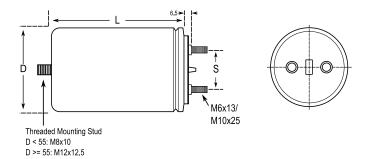


C44ASFP4300ZA0J

C44A, Film, Metallized Polypropylene, Power, 3 uF, 5%, 1,500 VDC, 630 VAC, 22.3 mm



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-e8a 34ddfb776
Lead	Threaded Studs M6
AEC-Q200	No
Typical Component Weight	240 g
Miscellaneous	Thermal Resistance = 10.3 C/W.

## Click here for the 3D model.

Dimensions	
D	50mm +/-0.5mm
L	101mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications	
Terminal Type	Bolt - M8x10
Packaging	Bulk, Bag
Packaging Quantity	25

Specifications	
Capacitance	3 uF
Tolerance	5%
Voltage DC	1500 VDC
Voltage AC	630 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	400 V/us
ESR	2 mOhms (TYP)
Ripple Current	22 Amps, 1200 Amps (Peak)

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