

C4AS, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 1,000 VDC, 600 VAC, 70°C, 37.5 mm

FRONT VIEW	SIDE VIEW 2-Pin
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General Information	
Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	65.28 g

Click here for the 3D model.

5mm -0.7mm
nm -0.7mm
nm -0.7mm
5mm +/-0.4mm
m -2mm
mm NOM

## Packaging SpecificationsPackagingBulk, BagPackaging Quantity36

Specifications	
Capacitance	1.5 uF
Tolerance	5%
Voltage DC	1000 VDC
Voltage AC	600 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	827 V/us
ESR	4.7 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 1241 Amps (Peak)

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