



Click [here](#) for the 3D model.

Dimensions	
L	42.5mm -0.7mm
H	37mm -0.7mm
T	28mm -0.7mm
S	37.5mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	36

General Information	
Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	69.44 g

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	10%
Voltage AC	630 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	965 V/us
Resistance	4 mOhms (100kHz)
Ripple Current	14 Amps (100kHz 70C), 1158 Amps (Peak)