



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

### Dimensions

L	32mm -0.7mm
H	28mm -0.7mm
T	14mm -0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	96

### General Information

Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	18.02 g

### Specifications

Capacitance	0.22 uF
Capacitance Tolerance	5%
Voltage AC	630 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	1568 V/us
Resistance	8.4 mOhms (100kHz)
Ripple Current	12 Amps (100kHz 70C), 345 Amps (Peak)