



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

### Dimensions

L	57.5mm -0.7mm
H	50mm -0.7mm
T	35mm -0.7mm
S	52.5mm +/-0.4mm
S1	20mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	23

### General Information

Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Component Weight	120 g

### Specifications

Capacitance	0.82 $\mu$ F
Capacitance Tolerance	5%
Voltage AC	750 VAC
Voltage DC	3000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	1280 V/ $\mu$ s
Resistance	4.6 mOhms (100kHz)
Ripple Current	27 Amps (100kHz 70C), 1050 Amps (Peak)