



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

Dimensions

L	41.5mm -0.7mm
H	44mm -0.7mm
T	24mm -0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	44

General Information

Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Component Weight	56.36 g

Specifications

Capacitance	0.68 uF
Capacitance Tolerance	5%
Voltage AC	700 VAC
Voltage DC	2000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	1380 V/us
Resistance	3.8 mOhms (100kHz)
Ripple Current	25 Amps (100kHz 70C), 937 Amps (Peak)